

# Safety Data Sheet

## Regulation (EC) No. 1907/2006 and 1272/2008

Printing Date: June 30, 2023

Version No.: 1.0

Revision: June 30, 2023

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

- **1.1 Product identifier**

- **Trade name:**

Washable Ink

- **Other means of identification:**

Registration number: No available data.

UFI code: No available data.

- **1.2 Relevant identified uses of the substance or mixture and uses advised against on**

- **Application of the substance/ mixture:**

Consumer uses, Writing and painting.

- **Uses advised against:**

No available data.

- **Reason why uses advised against:**

No available data.

- **1.3 Details of the supplier of the safety data sheet**

- **Manufacturer/Supplier:**

Hainenko Limited,

284 Chase Road

Southgate

London, N14 6HF

[d.ashpole@haineno.com](mailto:d.ashpole@haineno.com)

Tel: 0044 20 8882 8734

- **1.4 Emergency telephone number**

Tel: 0044 20 8882 8734 (office hours only)

### SECTION 2: Hazards identification

- **2.1 Classification of the substance or mixture**

- **2.1.1 Classification according to regulation (EC) 1272/2008:**

The product is not classified according to CLP Regulation.

Regulation (EC) No 1272/2008 [CLP]	Classification procedure
Not applicable	Not applicable

- **2.2 Label elements**

- **Labeling according to Regulation (EC) No 1272/2008:**

The product is labelled according to CLP Regulation.

- **Hazard pictograms:**

Not applicable

- **Signal word:**

Not applicable

- **Hazard-determining components of labelling:**

Not applicable

- **Hazard statements:**

Not applicable

- **Precautionary statement:**

Not applicable

- **Supplemental label elements:**

EUH208: Contains Acid Red 87. May produce an allergic reaction.

- **2.3 Other hazards**

None of the ingredients ( $\geq 0.1\%$ ) meets the criteria for PBT/vPvB in accordance with Annex XIII.

None of the ingredients ( $\geq 0.1\%$ ) is identified as having endocrine disrupting properties according to Regulation (EU) 2017/2100.

### SECTION 3: Composition/information on ingredients

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**Trade Name:** Washable Ink**3.1 Substance**

Not applicable

**3.2 Mixtures****Description of the mixture:**

Washable Ink.

**Ingredients:**

Substance	CAS No.	Index No.	EC No.	w/w, %	CLP Classification	SCL/M-factor/ATE
<b>Red</b>						
Water	7732-18-5	-	231-791-2	74.45	None	-
Glycerin	56-81-5	-	200-289-5	14.67	None	-
Acid yellow 23	1934-21-0	-	217-699-5	6.67	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	4	None	-
Acid Red 52	3520-42-1	-	222-529-8	0.13	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)=1000 mg/kg M=1
Caprylyl glycol	1117-86-8	-	214-254-7	0.007	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Brown</b>						
Water	7732-18-5	-	231-791-2	77.91	None	-
Glycerin	56-81-5	-	200-289-5	14.67	None	-
Acid yellow 23	1934-21-0	-	217-699-5	6.67	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	4	None	-
Acid Red 18	2611-82-7	-	220-036-2	2.27	None	-
Acid Blue 9	3844-45-9	-	242-159-0	0.27	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)=1000mg/kg M=1
Caprylyl glycol	1117-86-8	-	214-254-7	0.007	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Sapphire Blue</b>						
Water	7732-18-5	-	231-791-2	79.39	None	-
Glycerin	56-81-5	-	200-289-5	14.67	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	4	None	-
Acid Blue 9	3844-45-9	-	242-159-0	0.93	None	-
Acid Red 52	3520-42-1	-	222-529-8	0.93	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)=1000mg/kg M=1
Caprylyl glycol	1117-86-8	-	214-254-7	0.007	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Black</b>						
Water	7732-18-5	-	231-791-2	69.25	None	-
Glycerin	56-81-5	-	200-289-5	10.67	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	9.33	None	-
Acid Red 18	2611-82-7	-	220-036-2	4.67	None	-
Acid Blue 9	3844-45-9	-	242-159-0	3.33	None	-
Acid yellow 23	1934-21-0	-	217-699-5	1.6	None	-
Acid Red 52	3520-42-1	-	222-529-8	1.07	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302	ATE (oral)=

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alcohol					Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	1000mg/kg M=1
Caprylyl glycol	1117-86-8	-	214-254-7	0.007	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Lemon</b>						
Water	7732-18-5	-	231-791-2	80.05	None	-
Glycerin	56-81-5	-	200-289-5	14.67	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	4	None	-
Acid yellow 23	1934-21-0	-	217-699-5	1.2	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
Caprylyl glycol	1117-86-8	-	214-254-7	0.007	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Pine Green</b>						
Water	7732-18-5	-	231-791-2	76.59	None	-
Glycerin	56-81-5	-	200-289-5	14.67	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	4	None	-
Acid Blue 9	3844-45-9	-	242-159-0	3.33	None	-
Acid yellow 23	1934-21-0	-	217-699-5	1.33	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
Caprylyl glycol	1117-86-8	-	214-254-7	0.007	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Pink</b>						
Water	7732-18-5	-	231-791-2	80.45	None	-
Glycerin	56-81-5	-	200-289-5	14.67	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	4	None	-
Acid Red 18	2611-82-7	-	220-036-2	0.8	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
Caprylyl glycol	1117-86-8	-	214-254-7	0.007	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Light Blue</b>						
Water	7732-18-5	-	231-791-2	79.25	None	-
Glycerin	56-81-5	-	200-289-5	14.67	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	4	None	-
Acid Blue 9	3844-45-9	-	242-159-0	2	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
Caprylyl glycol	1117-86-8	-	214-254-7	0.007	Eye Irrit. 2, H319	-

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<i>Phenoxyethanol</i>	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Purple</b>						
<i>Water</i>	7732-18-5	-	231-791-2	79.38	None	-
<i>Glycerin</i>	56-81-5	-	200-289-5	14.67	None	-
<i>Propane-1,2-diol</i>	57-55-6	-	200-338-0	4	None	-
<i>Acid Red 52</i>	3520-42-1	-	222-529-8	1.6	None	-
<i>Acid Blue 9</i>	3844-45-9	-	242-159-0	0.27	None	-
<i>Ethoxylated fatty alcohol</i>	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
<i>Caprylyl glycol</i>	1117-86-8	-	214-254-7	0.007	Eye Irrit. 2, H319	-
<i>Phenoxyethanol</i>	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Plum</b>						
<i>Water</i>	7732-18-5	-	231-791-2	80.45	None	-
<i>Glycerin</i>	56-81-5	-	200-289-5	14.67	None	-
<i>Propane-1,2-diol</i>	57-55-6	-	200-338-0	4	None	-
<i>Acid Red 52</i>	3520-42-1	-	222-529-8	0.8	None	-
<i>Ethoxylated fatty alcohol</i>	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
<i>Caprylyl glycol</i>	1117-86-8	-	214-254-7	0.007	Eye Irrit. 2, H319	-
<i>Phenoxyethanol</i>	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Light Green</b>						
<i>Water</i>	7732-18-5	-	231-791-2	80.45	None	-
<i>Glycerin</i>	56-81-5	-	200-289-5	14.67	None	-
<i>Propane-1,2-diol</i>	57-55-6	-	200-338-0	4	None	-
<i>Acid yellow 23</i>	1934-21-0	-	217-699-5	1.13	None	-
<i>Acid Blue 9</i>	3844-45-9	-	242-159-0	0.27	None	-
<i>Ethoxylated fatty alcohol</i>	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000 mg/kg M=1
<i>Caprylyl glycol</i>	1117-86-8	-	214-254-7	0.007	Eye Irrit. 2, H319	-
<i>Phenoxyethanol</i>	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Orange</b>						
<i>Water</i>	7732-18-5	-	231-791-2	78.85	None	-
<i>Glycerin</i>	56-81-5	-	200-289-5	14.67	None	-
<i>Propane-1,2-diol</i>	57-55-6	-	200-338-0	4	None	-
<i>Acid yellow 23</i>	1934-21-0	-	217-699-5	1.6	None	-
<i>Acid Red 18</i>	2611-82-7	-	220-036-2	0.8	None	-
<i>Ethoxylated fatty alcohol</i>	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
<i>Caprylyl glycol</i>	1117-86-8	-	214-254-7	0.007	Eye Irrit. 2, H319	-
<i>Phenoxyethanol</i>	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Grass green</b>						

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Water	7732-18-5	-	231-791-2	78.92	None	-
Glycerin	56-81-5	-	200-289-5	14.67	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	4	None	-
Acid yellow 23	1934-21-0	-	217-699-5	1.19	None	-
Acid Blue 9	3844-45-9	-	242-159-0	1.14	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
Caprylyl glycol	1117-86-8	-	214-254-7	0.007	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Purplish red</b>						
Water	7732-18-5	-	231-791-2	75.12	None	-
Glycerin	56-81-5	-	200-289-5	14.67	None	-
Acid yellow 23	1934-21-0	-	217-699-5	5.56	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	4	None	-
Acid Blue 9	3844-45-9	-	242-159-0	1.13	None	-
Acid Red 52	3520-42-1	-	222-529-8	0.26	None	-
Acid Red 18	2611-82-7	-	220-036-2	0.18	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
Caprylyl glycol	1117-86-8	-	214-254-7	0.007	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Reddish orange</b>						
Water	7732-18-5	-	231-791-2	76.9	None	-
Glycerin	56-81-5	-	200-289-5	14.67	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	4	None	-
Acid yellow 23	1934-21-0	-	217-699-5	3.85	None	-
Acid Red 18	2611-82-7	-	220-036-2	0.44	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
Acid Red 52	3520-42-1	-	222-529-8	0.06	None	-
Caprylyl glycol	1117-86-8	-	214-254-7	0.007	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Smoky Grey</b>						
Water	7732-18-5	-	231-791-2	80.823	None	-
Glycerin	56-81-5	-	200-289-5	14.67	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	4	None	-
Acid Red 18	2611-82-7	-	220-036-2	0.187	None	-
Acid Blue 9	3844-45-9	-	242-159-0	0.133	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
Acid yellow 23	1934-21-0	-	217-699-5	0.064	None	-
Acid Red 52	3520-42-1	-	222-529-8	0.043	None	-
Caprylyl glycol	1117-86-8	-	214-254-7	0.007	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302 Eye Dam. 1, H318	ATE (oral)=1394 mg/kg

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<i>STOT SE 3, H335</i>						
<b>Dark brown</b>						
Water	7732-18-5	-	231-791-2	77.28	None	-
Glycerin	56-81-5	-	200-289-5	14.67	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	4	None	-
Acid yellow 23	1934-21-0	-	217-699-5	2.26	None	-
Acid Red 18	2611-82-7	-	220-036-2	1.05	None	-
Acid Blue 9	3844-45-9	-	242-159-0	0.48	None	-
Acid Red 52	3520-42-1	-	222-529-8	0.18	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
Caprylyl glycol	1117-86-8	-	214-254-7	0.007	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Deep Sapphire blue</b>						
Water	7732-18-5	-	231-791-2	79.35	None	-
Glycerin	56-81-5	-	200-289-5	14.67	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	4	None	-
Acid Red 52	3520-42-1	-	222-529-8	1.16	None	-
Acid Blue 9	3844-45-9	-	242-159-0	0.74	None	-
Acid Red 18	2611-82-7	-	220-036-2	0.61	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
Caprylyl glycol	1117-86-8	-	214-254-7	0.007	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Dark Green</b>						
Water	7732-18-5	-	231-791-2	79.35	None	-
Glycerin	56-81-5	-	200-289-5	14.67	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	4	None	-
Acid Blue 9	3844-45-9	-	242-159-0	1.33	None	-
Acid yellow 23	1934-21-0	-	217-699-5	1.24	None	-
Acid Red 18	2611-82-7	-	220-036-2	0.61	None	-
Acid Red 52	3520-42-1	-	222-529-8	0.14	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
Caprylyl glycol	1117-86-8	-	214-254-7	0.007	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Vine yellow</b>						
Water	7732-18-5	-	231-791-2	79.45	None	-
Glycerin	56-81-5	-	200-289-5	14.67	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	4	None	-
Acid yellow 23	1934-21-0	-	217-699-5	1.4	None	-
Acid Red 18	2611-82-7	-	220-036-2	0.4	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
Caprylyl glycol	1117-86-8	-	214-254-7	0.007	Eye Irrit. 2, H319	-

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<i>Phenoxyethanol</i>	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Army green</b>						
<i>Water</i>	7732-18-5	-	231-791-2	78.73	None	-
<i>Glycerin</i>	56-81-5	-	200-289-5	14.67	None	-
<i>Propane-1,2-diol</i>	57-55-6	-	200-338-0	4	None	-
<i>Acid yellow 23</i>	1934-21-0	-	217-699-5	1.21	None	-
<i>Acid Blue 9</i>	3844-45-9	-	242-159-0	0.95	None	-
<i>Acid Red 18</i>	2611-82-7	-	220-036-2	0.29	None	-
<i>Acid Red 52</i>	3520-42-1	-	222-529-8	0.07	None	-
<i>Ethoxylated fatty alcohol</i>	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
<i>Caprylyl glycol</i>	1117-86-8	-	214-254-7	0.007	Eye Irrit. 2, H319	-
<i>Phenoxyethanol</i>	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Peacock blue</b>						
<i>Water</i>	7732-18-5	-	231-791-2	79.34	None	-
<i>Glycerin</i>	56-81-5	-	200-289-5	14.67	None	-
<i>Propane-1,2-diol</i>	57-55-6	-	200-338-0	4	None	-
<i>Acid Blue 9</i>	3844-45-9	-	242-159-0	1.29	None	-
<i>Acid Red 52</i>	3520-42-1	-	222-529-8	0.62	None	-
<i>Ethoxylated fatty alcohol</i>	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
<i>Caprylyl glycol</i>	1117-86-8	-	214-254-7	0.007	Eye Irrit. 2, H319	-
<i>Phenoxyethanol</i>	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Choco color</b>						
<i>Water</i>	7732-18-5	-	231-791-2	79.72	None	-
<i>Glycerin</i>	56-81-5	-	200-289-5	14.67	None	-
<i>Propane-1,2-diol</i>	57-55-6	-	200-338-0	4	None	-
<i>Acid yellow 23</i>	1934-21-0	-	217-699-5	1.51	None	-
<i>Ethoxylated fatty alcohol</i>	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
<i>Acid Red 52</i>	3520-42-1	-	222-529-8	0.02	None	-
<i>Phenoxyethanol</i>	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<i>Caprylyl glycol</i>	1117-86-8	-	214-254-7	0.007	Eye Irrit. 2, H319	-
<b>Light Purple</b>						
<i>Water</i>	7732-18-5	-	231-791-2	79.915	None	-
<i>Glycerin</i>	56-81-5	-	200-289-5	14.67	None	-
<i>Propane-1,2-diol</i>	57-55-6	-	200-338-0	4	None	-
<i>Acid Red 52</i>	3520-42-1	-	222-529-8	1.2	None	-
<i>Acid Blue 9</i>	3844-45-9	-	242-159-0	0.135	None	-
<i>Ethoxylated fatty alcohol</i>	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
<i>Caprylyl glycol</i>	1117-86-8	-	214-254-7	0.007	Eye Irrit. 2, H319	-
<i>Phenoxyethanol</i>	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302	ATE (oral)=1394

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					Eye Dam. 1, H318 STOT SE 3, H335	mg/kg
<b>Brown Olive</b>						
Water	7732-18-5	-	231-791-2	77.855	None	-
Glycerin	56-81-5	-	200-289-5	10.67	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	9.33	None	-
Acid yellow 23	1934-21-0	-	217-699-5	1.24	None	-
Acid Red 18	2611-82-7	-	220-036-2	0.425	None	-
Acid Blue 9	3844-45-9	-	242-159-0	0.303	None	-
Acid Red 52	3520-42-1	-	222-529-8	0.097	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
Caprylyl glycol	1117-86-8	-	214-254-7	0.007	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Aquamarine</b>						
Water	7732-18-5	-	231-791-2	76.07	None	-
Glycerin	56-81-5	-	200-289-5	10.67	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	9.33	None	-
Acid Blue 9	3844-45-9	-	242-159-0	2.59	None	-
Acid yellow 23	1934-21-0	-	217-699-5	0.62	None	-
Acid Red 18	2611-82-7	-	220-036-2	0.52	None	-
Acid Red 52	3520-42-1	-	222-529-8	0.12	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
Caprylyl glycol	1117-86-8	-	214-254-7	0.007	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Yellow</b>						
Water	7732-18-5	-	231-791-2	78.61	None	-
Glycerin	56-81-5	-	200-289-5	10.67	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	9.33	None	-
Acid Blue 9	3844-45-9	-	242-159-0	1.24	None	-
Acid Red 18	2611-82-7	-	220-036-2	0.07	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
Caprylyl glycol	1117-86-8	-	214-254-7	0.007	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Bright Pink</b>						
Water	7732-18-5	-	231-791-2	79.38	None	-
Glycerin	56-81-5	-	200-289-5	10.67	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	9.33	None	-
Acid yellow 23	1934-21-0	-	217-699-5	0.64	None	-
Acid Blue 9	3844-45-9	-	242-159-0	0.45	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
Acid Red 18	2611-82-7	-	220-036-2	0.05	None	-

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Acid Red 52	3520-42-1	-	222-529-8	0.04	None	-
Caprylyl glycol	1117-86-8	-	214-254-7	0.007	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Dark Gray</b>						
Water	7732-18-5	-	231-791-2	78.64	None	-
Glycerin	56-81-5	-	200-289-5	10.67	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	9.33	None	-
Acid Red 18	2611-82-7	-	220-036-2	0.56	None	-
Acid Blue 9	3844-45-9	-	242-159-0	0.4	None	-
Acid yellow 23	1934-21-0	-	217-699-5	0.19	None	-
Acid Red 52	3520-42-1	-	222-529-8	0.13	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)=1000mg/kg M=1
Caprylyl glycol	1117-86-8	-	214-254-7	0.007	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Sky Blue</b>						
Water	7732-18-5	-	231-791-2	77.97	None	-
Glycerin	56-81-5	-	200-289-5	10.67	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	9.33	None	-
Acid Blue 9	3844-45-9	-	242-159-0	1.64	None	-
Acid Red 52	3520-42-1	-	222-529-8	0.31	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)=1000mg/kg M=1
Caprylyl glycol	1117-86-8	-	214-254-7	0.007	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Blackish green</b>						
Water	7732-18-5	-	231-791-2	74.24	None	-
Glycerin	56-81-5	-	200-289-5	10.67	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	9.33	None	-
Acid Blue 9	3844-45-9	-	242-159-0	3.34	None	-
Acid yellow 23	1934-21-0	-	217-699-5	1.38	None	-
Acid Red 18	2611-82-7	-	220-036-2	0.78	None	-
Acid Red 52	3520-42-1	-	222-529-8	0.18	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)=1000mg/kg M=1
Caprylyl glycol	1117-86-8	-	214-254-7	0.007	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Deep Coffee</b>						
Water	7732-18-5	-	231-791-2	74.38	None	-
Glycerin	56-81-5	-	200-289-5	10.67	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	9.33	None	-
Acid yellow 23	1934-21-0	-	217-699-5	2.87	None	-
Acid Red 18	2611-82-7	-	220-036-2	1.57	None	-
Acid Blue 9	3844-45-9	-	242-159-0	0.83	None	-
Acid Red 52	3520-42-1	-	222-529-8	0.27	None	-

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Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
Caprylyl glycol	1117-86-8	-	214-254-7	0.007	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Beige</b>						
Water	7732-18-5	-	231-791-2	79.587	None	-
Glycerin	56-81-5	-	200-289-5	10.67	None	-
Ethylene glycol	107-21-1	603-027-00-1	203-473-3	9.33	Acute Tox. 4, H302 STOT RE 2, H373	ATE (oral)= 500 mg/kg
Acid yellow 23	1934-21-0	-	217-699-5	0.33	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
Caprylyl glycol	1117-86-8	-	214-254-7	0.007	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
Acid Red 18	2611-82-7	-	220-036-2	0.003	None	-
<b>Deep purple</b>						
Water	7732-18-5	-	231-791-2	78.05	None	-
Glycerin	56-81-5	-	200-289-5	10.67	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	9.33	None	-
Acid Red 52	3520-42-1	-	222-529-8	1.35	None	-
Acid Blue 9	3844-45-9	-	242-159-0	0.52	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
Caprylyl glycol	1117-86-8	-	214-254-7	0.007	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Light coffee</b>						
Water	7732-18-5	-	231-791-2	76.95	None	-
Glycerin	56-81-5	-	200-289-5	10.67	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	9.33	None	-
Acid yellow 23	1934-21-0	-	217-699-5	2.09	None	-
Acid Red 18	2611-82-7	-	220-036-2	0.57	None	-
Acid Blue 9	3844-45-9	-	242-159-0	0.29	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
Acid Red 52	3520-42-1	-	222-529-8	0.02	None	-
Caprylyl glycol	1117-86-8	-	214-254-7	0.007	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Emerald-green</b>						
Water	7732-18-5	-	231-791-2	78.42	None	-
Glycerin	56-81-5	-	200-289-5	10.67	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	9.33	None	-
Acid yellow 23	1934-21-0	-	217-699-5	0.94	None	-
Acid Red 52	3520-42-1	-	222-529-8	0.56	None	-

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<i>Ethoxylated fatty alcohol</i>	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
<i>Caprylyl glycol</i>	1117-86-8	-	214-254-7	0.007	Eye Irrit. 2, H319	-
<i>Phenoxyethanol</i>	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Light Plum</b>						
<i>Water</i>	7732-18-5	-	231-791-2	78.74	None	-
<i>Glycerin</i>	56-81-5	-	200-289-5	10.67	None	-
<i>Propane-1,2-diol</i>	57-55-6	-	200-338-0	9.33	None	-
<i>Acid Red 52</i>	3520-42-1	-	222-529-8	0.76	None	-
<i>Acid yellow 23</i>	1934-21-0	-	217-699-5	0.42	None	-
<i>Ethoxylated fatty alcohol</i>	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
<i>Caprylyl glycol</i>	1117-86-8	-	214-254-7	0.007	Eye Irrit. 2, H319	-
<i>Phenoxyethanol</i>	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Scallop color</b>						
<i>Water</i>	7732-18-5	-	231-791-2	79.65	None	-
<i>Glycerin</i>	56-81-5	-	200-289-5	10.67	None	-
<i>Propane-1,2-diol</i>	57-55-6	-	200-338-0	9.33	None	-
<i>Acid yellow 23</i>	1934-21-0	-	217-699-5	0.27	None	-
<i>Ethoxylated fatty alcohol</i>	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
<i>Caprylyl glycol</i>	1117-86-8	-	214-254-7	0.007	Eye Irrit. 2, H319	-
<i>Phenoxyethanol</i>	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Violet blue</b>						
<i>Water</i>	7732-18-5	-	231-791-2	76.74	None	-
<i>Glycerin</i>	56-81-5	-	200-289-5	10.67	None	-
<i>Propane-1,2-diol</i>	57-55-6	-	200-338-0	9.33	None	-
<i>Acid Blue 9</i>	3844-45-9	-	242-159-0	1.23	None	-
<i>Acid Red 52</i>	3520-42-1	-	222-529-8	0.89	None	-
<i>Acid Red 18</i>	2611-82-7	-	220-036-2	0.72	None	-
<i>Acid yellow 23</i>	1934-21-0	-	217-699-5	0.34	None	-
<i>Ethoxylated fatty alcohol</i>	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
<i>Caprylyl glycol</i>	1117-86-8	-	214-254-7	0.007	Eye Irrit. 2, H319	-
<i>Phenoxyethanol</i>	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Blackish blue</b>						
<i>Water</i>	7732-18-5	-	231-791-2	79.51	None	-
<i>Glycerin</i>	56-81-5	-	200-289-5	10.67	None	-
<i>Propane-1,2-diol</i>	57-55-6	-	200-338-0	9.33	None	-
<i>Acid Red 52</i>	3520-42-1	-	222-529-8	0.27	None	-
<i>Acid Blue 9</i>	3844-45-9	-	242-159-0	0.14	None	-
<i>Ethoxylated fatty alcohol</i>	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302 Eye Irrit. 2, H319	ATE (oral)= 1000mg/kg

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					Aquatic Acute 1, H400 Aquatic Chronic 2, H411	M=1
Caprylyl glycol	1117-86-8	-	214-254-7	0.007	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Bluish grey</b>						
Water	7732-18-5	-	231-791-2	79.197	None	-
Glycerin	56-81-5	-	200-289-5	10.67	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	9.33	None	-
Acid yellow 23	1934-21-0	-	217-699-5	0.38	None	-
Acid Blue 9	3844-45-9	-	242-159-0	0.34	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
Caprylyl glycol	1117-86-8	-	214-254-7	0.007	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
Acid Red 52	3520-42-1	-	222-529-8	0.003	None	-
<b>lilac</b>						
Water	7732-18-5	-	231-791-2	79.36	None	-
Glycerin	56-81-5	-	200-289-5	10.67	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	9.33	None	-
Acid Red 52	3520-42-1	-	222-529-8	0.52	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
Acid Blue 9	3844-45-9	-	242-159-0	0.04	None	-
Caprylyl glycol	1117-86-8	-	214-254-7	0.007	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Green</b>						
Water	7732-18-5	-	231-791-2	78.68	None	-
Glycerin	56-81-5	-	200-289-5	10.67	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	9.33	None	-
Acid yellow 23	1934-21-0	-	217-699-5	1.19	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
Acid Blue 9	3844-45-9	-	242-159-0	0.05	None	-
Caprylyl glycol	1117-86-8	-	214-254-7	0.007	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Rust red</b>						
Water	7732-18-5	-	231-791-2	72.65	None	-
Glycerin	56-81-5	-	200-289-5	10.67	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	9.33	None	-
Acid yellow 23	1934-21-0	-	217-699-5	5.1	None	-
Acid Red 18	2611-82-7	-	220-036-2	1	None	-
Acid Blue 9	3844-45-9	-	242-159-0	0.85	None	-
Acid Red 52	3520-42-1	-	222-529-8	0.32	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302 Eye Irrit. 2, H319	ATE (oral)= 1000mg/kg

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					Aquatic Acute 1, H400 Aquatic Chronic 2, H411	M=1
Caprylyl glycol	1117-86-8	-	214-254-7	0.007	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Bamboo green</b>						
Water	7732-18-5	-	231-791-2	78.34	None	-
Glycerin	56-81-5	-	200-289-5	10.67	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	9.33	None	-
Acid yellow 23	1934-21-0	-	217-699-5	1.29	None	-
Acid Blue 9	3844-45-9	-	242-159-0	0.29	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
Caprylyl glycol	1117-86-8	-	214-254-7	0.007	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Red brown</b>						
Water	7732-18-5	-	231-791-2	77.14	None	-
Glycerin	56-81-5	-	200-289-5	14.67	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	4	None	-
Acid yellow 23	1934-21-0	-	217-699-5	2.1	None	-
Acid Red 18	2611-82-7	-	220-036-2	1.7655	None	-
Acid Blue 9	3844-45-9	-	242-159-0	0.2099	None	-
Acid Red 52	3520-42-1	-	222-529-8	0.03	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
Caprylyl glycol	1117-86-8	-	214-254-7	0.0116	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Light Pink</b>						
Water	7732-18-5	-	231-791-2	94.417 1	None	-
Glycerin	56-81-5	-	200-289-5	4.19	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	1.14	None	-
Acid Red 18	2611-82-7	-	220-036-2	0.23	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.02	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
Caprylyl glycol	1117-86-8	-	214-254-7	0.002	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.0009	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Azure</b>						
Water	7732-18-5	-	231-791-2	96.54	None	-
Glycerin	56-81-5	-	200-289-5	2.44	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	0.67	None	-
Acid Blue 9	3844-45-9	-	242-159-0	0.3383	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.01	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1

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<i>Phenoxyethanol</i>	122-99-6	603-098-00-9	204-589-7	0.0012	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<i>Caprylyl glycol</i>	1117-86-8	-	214-254-7	0.0005	Eye Irrit. 2, H319	-
<b>Azure green</b>						
<i>Water</i>	7732-18-5	-	231-791-2	85.681	None	-
<i>Glycerin</i>	56-81-5	-	200-289-5	10.27	None	-
<i>Propane-1,2-diol</i>	57-55-6	-	200-338-0	2.08	None	-
<i>Acid Blue 9</i>	3844-45-9	-	242-159-0	1.67	None	-
<i>Acid yellow 23</i>	1934-21-0	-	217-699-5	0.278	None	-
<i>Ethoxylated fatty alcohol</i>	9002-92-0	-	500-002-6	0.014	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
<i>Caprylyl glycol</i>	1117-86-8	-	214-254-7	0.0049	Eye Irrit. 2, H319	-
<i>Phenoxyethanol</i>	122-99-6	603-098-00-9	204-589-7	0.0021	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Teal</b>						
<i>Water</i>	7732-18-5	-	231-791-2	79.012	None	-
<i>Glycerin</i>	56-81-5	-	200-289-5	14.55	None	-
<i>Propane-1,2-diol</i>	57-55-6	-	200-338-0	4.1591	None	-
<i>Acid Blue 9</i>	3844-45-9	-	242-159-0	1.8904	None	-
<i>Acid Red 18</i>	2611-82-7	-	220-036-2	0.1394	None	-
<i>Acid yellow 23</i>	1934-21-0	-	217-699-5	0.1374	None	-
<i>Acid Red 52</i>	3520-42-1	-	222-529-8	0.0317	None	-
<i>Ethoxylated fatty alcohol</i>	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
<i>Caprylyl glycol</i>	1117-86-8	-	214-254-7	0.007	Eye Irrit. 2, H319	-
<i>Phenoxyethanol</i>	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Dark Olive</b>						
<i>Water</i>	7732-18-5	-	231-791-2	78.928	None	-
<i>Glycerin</i>	56-81-5	-	200-289-5	14.282	None	-
<i>Propane-1,2-diol</i>	57-55-6	-	200-338-0	4.5158	None	-
<i>Acid yellow 23</i>	1934-21-0	-	217-699-5	1.123	None	-
<i>Acid Blue 9</i>	3844-45-9	-	242-159-0	0.5158	None	-
<i>Acid Red 18</i>	2611-82-7	-	220-036-2	0.4519	None	-
<i>Acid Red 52</i>	3520-42-1	-	222-529-8	0.1035	None	-
<i>Ethoxylated fatty alcohol</i>	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
<i>Caprylyl glycol</i>	1117-86-8	-	214-254-7	0.007	Eye Irrit. 2, H319	-
<i>Phenoxyethanol</i>	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Skin</b>						
<i>Water</i>	7732-18-5	-	231-791-2	99.051	None	-
<i>Glycerin</i>	56-81-5	-	200-289-5	0.6977	None	-
<i>Propane-1,2-diol</i>	57-55-6	-	200-338-0	0.1905	None	-
<i>Acid yellow 23</i>	1934-21-0	-	217-699-5	0.0571	None	-
<i>Ethoxylated fatty alcohol</i>	9002-92-0	-	500-002-6	0.0033	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1

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Caprylyl glycol	1117-86-8	-	214-254-7	0.0003	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.0001	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Coral</b>						
Water	7732-18-5	-	231-791-2	91.352	None	-
Glycerin	56-81-5	-	200-289-5	5.5012	None	-
Acid yellow 23	1934-21-0	-	217-699-5	1.5899	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	1.5	None	-
Acid Red 52	3520-42-1	-	222-529-8	0.027	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.0262	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)=1000mg/kg M=1
Caprylyl glycol	1117-86-8	-	214-254-7	0.0026	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.0011	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Red coral</b>						
Water	7732-18-5	-	231-791-2	86.712	None	-
Glycerin	56-81-5	-	200-289-5	7.0477	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	2.7692	None	-
Acid yellow 23	1934-21-0	-	217-699-5	3.3553	None	-
Acid Red 52	3520-42-1	-	222-529-8	0.0599	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.0485	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)=1000mg/kg M=1
Caprylyl glycol	1117-86-8	-	214-254-7	0.0048	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.0021	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Light yellow</b>						
Water	7732-18-5	-	231-791-2	90.925	None	-
Glycerin	56-81-5	-	200-289-5	6.6704	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	1.82	None	-
Acid yellow 23	1934-21-0	-	217-699-5	0.55	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.03	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)=1000mg/kg M=1
Caprylyl glycol	1117-86-8	-	214-254-7	0.0014	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.0032	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Tan</b>						
Water	7732-18-5	-	231-791-2	83.07	None	-
Glycerin	56-81-5	-	200-289-5	10.483	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	3.0369	None	-
Acid yellow 23	1934-21-0	-	217-699-5	2.8236	None	-
Acid Red 52	3520-42-1	-	222-529-8	0.3057	None	-
Acid Red 18	2611-82-7	-	220-036-2	0.1297	None	-
Acid Blue 9	3844-45-9	-	242-159-0	0.0934	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.0505	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)=1000mg/kg M=1
Caprylyl glycol	1117-86-8	-	214-254-7	0.005	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.0022	Acute Tox. 4, H302	ATE (oral)=1394

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					Eye Dam. 1, H318 STOT SE 3, H335	mg/kg
<b>Camium</b>						
Water	7732-18-5	-	231-791-2	78.299	None	-
Glycerin	56-81-5	-	200-289-5	14.604	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	4.0873	None	-
Acid yellow 23	1934-21-0	-	217-699-5	2.214	None	-
Acid Red 52	3520-42-1	-	222-529-8	0.5847	None	-
Acid Red 18	2611-82-7	-	220-036-2	0.0765	None	-
Acid Blue 9	3844-45-9	-	242-159-0	0.0545	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
Caprylyl glycol	1117-86-8	-	214-254-7	0.007	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Maroon</b>						
Water	7732-18-5	-	231-791-2	74.550	None	-
Glycerin	56-81-5	-	200-289-5	14.17	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	4.6662	None	-
Acid yellow 23	1934-21-0	-	217-699-5	5.2025	None	-
Acid Red 18	2611-82-7	-	220-036-2	0.5839	None	-
Acid Blue 9	3844-45-9	-	242-159-0	0.4162	None	-
Acid Red 52	3520-42-1	-	222-529-8	0.3312	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
Caprylyl glycol	1117-86-8	-	214-254-7	0.007	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Dark pink</b>						
Water	7732-18-5	-	231-791-2	96.272	None	-
Glycerin	56-81-5	-	200-289-5	1.63	None	-
Acid yellow 23	1934-21-0	-	217-699-5	0.7411	None	-
Acid Red 18	2611-82-7	-	220-036-2	0.5188	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	0.445	None	-
Acid Blue 9	3844-45-9	-	242-159-0	0.37	None	-
Acid Red 52	3520-42-1	-	222-529-8	0.0144	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.0077	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
Caprylyl glycol	1117-86-8	-	214-254-7	0.0007	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.0003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Rose Red</b>						
Water	7732-18-5	-	231-791-2	97.751	None	-
Glycerin	56-81-5	-	200-289-5	1.6877	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	0.4601	None	-
Acid Red 52	3520-42-1	-	222-529-8	0.092	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.0081	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1

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Caprylyl glycol	1117-86-8	-	214-254-7	0.0008	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.0003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Peach red</b>						
Water	7732-18-5	-	231-791-2	96.445	None	-
Glycerin	56-81-5	-	200-289-5	2.6673	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	0.7278	None	-
Acid Red 52	3520-42-1	-	222-529-8	0.0727	None	-
Acid Red 18	2611-82-7	-	220-036-2	0.0727	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.0127	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)=1000mg/kg M=1
Caprylyl glycol	1117-86-8	-	214-254-7	0.0013	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.0005	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Light Peach</b>						
Water	7732-18-5	-	231-791-2	97.068	None	-
Glycerin	56-81-5	-	200-289-5	2.200	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	0.6	None	-
Acid Red 18	2611-82-7	-	220-036-2	0.08	None	-
Acid Red 52	3520-42-1	-	222-529-8	0.04	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.0105	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)=1000mg/kg M=1
Caprylyl glycol	1117-86-8	-	214-254-7	0.001	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.0005	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Reddish violet</b>						
Water	7732-18-5	-	231-791-2	94.979	None	-
Glycerin	56-81-5	-	200-289-5	3.6675	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	1	None	-
Acid Red 52	3520-42-1	-	222-529-8	0.3	None	-
Acid Blue 9	3844-45-9	-	242-159-0	0.0336	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.0175	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)=1000mg/kg M=1
Caprylyl glycol	1117-86-8	-	214-254-7	0.0017	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.0007	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Dark Magenta</b>						
Water	7732-18-5	-	231-791-2	86.966	None	-
Glycerin	56-81-5	-	200-289-5	9.78	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	2.667	None	-
Acid Red 52	3520-42-1	-	222-529-8	0.5338	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.0466	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)=1000mg/kg M=1
Caprylyl glycol	1117-86-8	-	214-254-7	0.0046	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.002	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg

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<b>Maroon purple</b>						
Water	7732-18-5	-	231-791-2	89.707	None	-
Glycerin	56-81-5	-	200-289-5	6.3045	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	2.3027	None	-
Acid Red 52	3520-42-1	-	222-529-8	0.679	None	-
Acid Red 18	2611-82-7	-	220-036-2	0.4245	None	-
Acid Blue 9	3844-45-9	-	242-159-0	0.401	None	-
Acid yellow 23	1934-21-0	-	217-699-5	0.145	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.0318	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
Caprylyl glycol	1117-86-8	-	214-254-7	0.0032	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.0013	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Violet Lilac</b>						
Water	7732-18-5	-	231-791-2	89.327	None	-
Glycerin	56-81-5	-	200-289-5	6.9122	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	2.2762	None	-
Acid Red 52	3520-42-1	-	222-529-8	0.5847	None	-
Acid Blue 9	3844-45-9	-	242-159-0	0.4793	None	-
Acid Red 18	2611-82-7	-	220-036-2	0.284	None	-
Acid yellow 23	1934-21-0	-	217-699-5	0.0976	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.0341	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
Caprylyl glycol	1117-86-8	-	214-254-7	0.0034	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.0015	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Light Violet blue</b>						
Water	7732-18-5	-	231-791-2	95.243	None	-
Glycerin	56-81-5	-	200-289-5	3.3854	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	0.9231	None	-
Acid Red 52	3520-42-1	-	222-529-8	0.317	None	-
Acid Blue 9	3844-45-9	-	242-159-0	0.1131	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.0161	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
Caprylyl glycol	1117-86-8	-	214-254-7	0.0016	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.0007	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Pale Reddish viole</b>						
Water	7732-18-5	-	231-791-2	97.71	None	-
Glycerin	56-81-5	-	200-289-5	1.63	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	0.4444	None	-
Acid Red 52	3520-42-1	-	222-529-8	0.1554	None	-
Acid Blue 9	3844-45-9	-	242-159-0	0.052	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.0071	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
Caprylyl glycol	1117-86-8	-	214-254-7	0.0008	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.0003	Acute Tox. 4, H302 Eye Dam. 1, H318	ATE (oral)=1394 mg/kg

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<i>STOT SE 3, H335</i>						
<b>Light Walnut</b>						
Water	7732-18-5	-	231-791-2	88.442	None	-
Glycerin	56-81-5	-	200-289-5	8.15	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	2.2222	None	-
Acid yellow 23	1934-21-0	-	217-699-5	0.5778	None	-
Acid Red 18	2611-82-7	-	220-036-2	0.5044	None	-
Acid Blue 9	3844-45-9	-	242-159-0	0.06	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.038	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
Caprylyl glycol	1117-86-8	-	214-254-7	0.0039	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.0017	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Powder Blue</b>						
Water	7732-18-5	-	231-791-2	97.126	None	-
Glycerin	56-81-5	-	200-289-5	2.0506	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	0.5591	None	-
Acid Blue 9	3844-45-9	-	242-159-0	0.2151	None	-
Acid yellow 23	1934-21-0	-	217-699-5	0.038	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.0098	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
Caprylyl glycol	1117-86-8	-	214-254-7	0.001	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.0004	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Lake Blue</b>						
Water	7732-18-5	-	231-791-2	83.794	None	-
Glycerin	56-81-5	-	200-289-5	11.481	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	3.1304	None	-
Acid Blue 9	3844-45-9	-	242-159-0	1.4054	None	-
Acid Red 52	3520-42-1	-	222-529-8	0.1011	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.0542	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
Acid yellow 23	1934-21-0	-	217-699-5	0.0261	None	-
Caprylyl glycol	1117-86-8	-	214-254-7	0.0055	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.0023	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Cyan</b>						
Water	7732-18-5	-	231-791-2	89.625	None	-
Glycerin	56-81-5	-	200-289-5	7.335	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	2	None	-
Acid Blue 9	3844-45-9	-	242-159-0	1	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.035	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
Caprylyl glycol	1117-86-8	-	214-254-7	0.0035	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.0015	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Bluish green</b>						

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<i>Water</i>	7732-18-5	-	231-791-2	95.099	None	-
<i>Glycerin</i>	56-81-5	-	200-289-5	3.508	None	-
<i>Propane-1,2-diol</i>	57-55-6	-	200-338-0	0.9565	None	-
<i>Acid Blue 9</i>	3844-45-9	-	242-159-0	0.3261	None	-
<i>Acid yellow 23</i>	1934-21-0	-	217-699-5	0.0913	None	-
<i>Ethoxylated fatty alcohol</i>	9002-92-0	-	500-002-6	0.0167	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
<i>Caprylyl glycol</i>	1117-86-8	-	214-254-7	0.0017	Eye Irrit. 2, H319	-
<i>Phenoxyethanol</i>	122-99-6	603-098-00-9	204-589-7	0.0007	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Spring green</b>						
<i>Water</i>	7732-18-5	-	231-791-2	95.32	None	-
<i>Glycerin</i>	56-81-5	-	200-289-5	3.3853	None	-
<i>Propane-1,2-diol</i>	57-55-6	-	200-338-0	0.9231	None	-
<i>Acid Blue 9</i>	3844-45-9	-	242-159-0	0.1923	None	-
<i>Acid yellow 23</i>	1934-21-0	-	217-699-5	0.161	None	-
<i>Ethoxylated fatty alcohol</i>	9002-92-0	-	500-002-6	0.016	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
<i>Caprylyl glycol</i>	1117-86-8	-	214-254-7	0.0016	Eye Irrit. 2, H319	-
<i>Phenoxyethanol</i>	122-99-6	603-098-00-9	204-589-7	0.0007	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Pale Green</b>						
<i>Water</i>	7732-18-5	-	231-791-2	93.739	None	-
<i>Glycerin</i>	56-81-5	-	200-289-5	4.5135	None	-
<i>Propane-1,2-diol</i>	57-55-6	-	200-338-0	1.2307	None	-
<i>Acid Blue 9</i>	3844-45-9	-	242-159-0	0.3077	None	-
<i>Acid yellow 23</i>	1934-21-0	-	217-699-5	0.1846	None	-
<i>Ethoxylated fatty alcohol</i>	9002-92-0	-	500-002-6	0.0215	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
<i>Caprylyl glycol</i>	1117-86-8	-	214-254-7	0.002	Eye Irrit. 2, H319	-
<i>Phenoxyethanol</i>	122-99-6	603-098-00-9	204-589-7	0.001	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Royal Blue</b>						
<i>Water</i>	7732-18-5	-	231-791-2	89.549	None	-
<i>Glycerin</i>	56-81-5	-	200-289-5	7.4255	None	-
<i>Propane-1,2-diol</i>	57-55-6	-	200-338-0	2.0247	None	-
<i>Acid Blue 9</i>	3844-45-9	-	242-159-0	0.616	None	-
<i>Acid Red 52</i>	3520-42-1	-	222-529-8	0.3444	None	-
<i>Ethoxylated fatty alcohol</i>	9002-92-0	-	500-002-6	0.0354	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
<i>Caprylyl glycol</i>	1117-86-8	-	214-254-7	0.0035	Eye Irrit. 2, H319	-
<i>Phenoxyethanol</i>	122-99-6	603-098-00-9	204-589-7	0.0015	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Brilliant blue</b>						
<i>Water</i>	7732-18-5	-	231-791-2	86.843	None	-
<i>Glycerin</i>	56-81-5	-	200-289-5	9.3354	None	-
<i>Propane-1,2-diol</i>	57-55-6	-	200-338-0	2.5454	None	-

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Acid Blue 9	3844-45-9	-	242-159-0	0.6436	None	-
Acid Red 52	3520-42-1	-	222-529-8	0.5818	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.0445	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
Caprylyl glycol	1117-86-8	-	214-254-7	0.0044	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.0019	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Navy Blue</b>						
Water	7732-18-5	-	231-791-2	79.266	None	-
Glycerin	56-81-5	-	200-289-5	14.620	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	4.0658	None	-
Acid Blue 9	3844-45-9	-	242-159-0	0.959	None	-
Acid Red 52	3520-42-1	-	222-529-8	0.9317	None	-
Acid Red 18	2611-82-7	-	220-036-2	0.0577	None	-
Acid yellow 23	1934-21-0	-	217-699-5	0.0198	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
Caprylyl glycol	1117-86-8	-	214-254-7	0.007	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Deep Violet blue</b>						
Water	7732-18-5	-	231-791-2	79.075	None	-
Glycerin	56-81-5	-	200-289-5	14.572	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	4.13	None	-
Acid Blue 9	3844-45-9	-	242-159-0	1.5105	None	-
Acid Red 52	3520-42-1	-	222-529-8	0.4797	None	-
Acid Red 18	2611-82-7	-	220-036-2	0.1138	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
Acid yellow 23	1934-21-0	-	217-699-5	0.039	None	-
Caprylyl glycol	1117-86-8	-	214-254-7	0.007	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Night Blue</b>						
Water	7732-18-5	-	231-791-2	78.007	None	-
Glycerin	56-81-5	-	200-289-5	14.149	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	4.6952	None	-
Acid Blue 9	3844-45-9	-	242-159-0	1.7083	None	-
Acid Red 18	2611-82-7	-	220-036-2	0.609	None	-
Acid Red 52	3520-42-1	-	222-529-8	0.5435	None	-
Acid yellow 23	1934-21-0	-	217-699-5	0.208	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
Caprylyl glycol	1117-86-8	-	214-254-7	0.007	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Pale green</b>						

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<i>Water</i>	7732-18-5	-	231-791-2	92.896	None	-
<i>Glycerin</i>	56-81-5	-	200-289-5	5.205	None	-
<i>Propane-1,2-diol</i>	57-55-6	-	200-338-0	1.4193	None	-
<i>Acid yellow 23</i>	1934-21-0	-	217-699-5	0.3871	None	-
<i>Acid Blue 9</i>	3844-45-9	-	242-159-0	0.0645	None	-
<i>Ethoxylated fatty alcohol</i>	9002-92-0	-	500-002-6	0.0246	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
<i>Caprylyl glycol</i>	1117-86-8	-	214-254-7	0.0025	Eye Irrit. 2, H319	-
<i>Phenoxyethanol</i>	122-99-6	603-098-00-9	204-589-7	0.001	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Willow bud green</b>						
<i>Water</i>	7732-18-5	-	231-791-2	80.017	None	-
<i>Glycerin</i>	56-81-5	-	200-289-5	14.67	None	-
<i>Propane-1,2-diol</i>	57-55-6	-	200-338-0	4	None	-
<i>Acid yellow 23</i>	1934-21-0	-	217-699-5	1.188	None	-
<i>Acid Blue 9</i>	3844-45-9	-	242-159-0	0.045	None	-
<i>Ethoxylated fatty alcohol</i>	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
<i>Caprylyl glycol</i>	1117-86-8	-	214-254-7	0.007	Eye Irrit. 2, H319	-
<i>Phenoxyethanol</i>	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Verdant</b>						
<i>Water</i>	7732-18-5	-	231-791-2	79.993	None	-
<i>Glycerin</i>	56-81-5	-	200-289-5	14.67	None	-
<i>Propane-1,2-diol</i>	57-55-6	-	200-338-0	4	None	-
<i>Acid yellow 23</i>	1934-21-0	-	217-699-5	1.18	None	-
<i>Acid Blue 9</i>	3844-45-9	-	242-159-0	0.077	None	-
<i>Ethoxylated fatty alcohol</i>	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
<i>Caprylyl glycol</i>	1117-86-8	-	214-254-7	0.007	Eye Irrit. 2, H319	-
<i>Phenoxyethanol</i>	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Watemlon Red</b>						
<i>Water</i>	7732-18-5	-	231-791-2	87.225	None	-
<i>Glycerin</i>	56-81-5	-	200-289-5	7.335	None	-
<i>Propane-1,2-diol</i>	57-55-6	-	200-338-0	2	None	-
<i>Acid yellow 23</i>	1934-21-0	-	217-699-5	3.335	None	-
<i>Acid Red 52</i>	3520-42-1	-	222-529-8	0.065	None	-
<i>Ethoxylated fatty alcohol</i>	9002-92-0	-	500-002-6	0.035	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
<i>Caprylyl glycol</i>	1117-86-8	-	214-254-7	0.0035	Eye Irrit. 2, H319	-
<i>Phenoxyethanol</i>	122-99-6	603-098-00-9	204-589-7	0.0015	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Forest Green</b>						
<i>Water</i>	7732-18-5	-	231-791-2	78.22	None	-
<i>Glycerin</i>	56-81-5	-	200-289-5	14.67	None	-
<i>Propane-1,2-diol</i>	57-55-6	-	200-338-0	4	None	-

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Acid yellow 23	1934-21-0	-	217-699-5	1.23	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
Caprylyl glycol	1117-86-8	-	214-254-7	0.007	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Salad color</b>						
Water	7732-18-5	-	231-791-2	90.952	None	-
Glycerin	56-81-5	-	200-289-5	6.512	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	1.8454	None	-
Acid yellow 23	1934-21-0	-	217-699-5	0.5472	None	-
Acid Red 18	2611-82-7	-	220-036-2	0.0564	None	-
Acid Blue 9	3844-45-9	-	242-159-0	0.0402	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.0313	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
Acid Red 52	3520-42-1	-	222-529-8	0.0111	None	-
Caprylyl glycol	1117-86-8	-	214-254-7	0.0031	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.0013	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Pale Olive</b>						
Water	7732-18-5	-	231-791-2	79.927	None	-
Glycerin	56-81-5	-	200-289-5	14.67	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	4	None	-
Acid yellow 23	1934-21-0	-	217-699-5	1.2803	None	-
Acid Blue 9	3844-45-9	-	242-159-0	0.0405	None	-
Acid Red 52	3520-42-1	-	222-529-8	0.0022	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
Caprylyl glycol	1117-86-8	-	214-254-7	0.007	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Lsabellinus</b>						
Water	7732-18-5	-	231-791-2	89.588	None	-
Glycerin	56-81-5	-	200-289-5	7.5332	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	2.0541	None	-
Acid yellow 23	1934-21-0	-	217-699-5	0.6823	None	-
Acid Blue 9	3844-45-9	-	242-159-0	0.0614	None	-
Acid Red 18	2611-82-7	-	220-036-2	0.0432	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.0359	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.0015	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
Caprylyl glycol	1117-86-8	-	214-254-7	0.0004	Eye Irrit. 2, H319	-
<b>Grayish white</b>						
Water	7732-18-5	-	231-791-2	99.585	None	-
Glycerin	56-81-5	-	200-289-5	0.2077	None	-

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<i>Propane-1,2-diol</i>	57-55-6	-	200-338-0	0.1093	None	-
<i>Acid Red 18</i>	2611-82-7	-	220-036-2	0.038	None	-
<i>Acid Blue 9</i>	3844-45-9	-	242-159-0	0.0271	None	-
<i>Acid yellow 23</i>	1934-21-0	-	217-699-5	0.023	None	-
<i>Acid Red 52</i>	3520-42-1	-	222-529-8	0.0087	None	-
<i>Ethoxylated fatty alcohol</i>	9002-92-0	-	500-002-6	0.0011	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
<i>Caprylyl glycol</i>	1117-86-8	-	214-254-7	0.0001	Eye Irrit. 2, H319	-
<b>Light Gray</b>						
<i>Water</i>	7732-18-5	-	231-791-2	99.025	None	-
<i>Glycerin</i>	56-81-5	-	200-289-5	0.4873	None	-
<i>Propane-1,2-diol</i>	57-55-6	-	200-338-0	0.2563	None	-
<i>Acid Red 18</i>	2611-82-7	-	220-036-2	0.0898	None	-
<i>Acid Blue 9</i>	3844-45-9	-	242-159-0	0.064	None	-
<i>Acid yellow 23</i>	1934-21-0	-	217-699-5	0.054	None	-
<i>Acid Red 52</i>	3520-42-1	-	222-529-8	0.0205	None	-
<i>Ethoxylated fatty alcohol</i>	9002-92-0	-	500-002-6	0.0027	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
<i>Caprylyl glycol</i>	1117-86-8	-	214-254-7	0.0003	Eye Irrit. 2, H319	-
<i>Phenoxyethanol</i>	122-99-6	603-098-00-9	204-589-7	0.0001	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Ash Black</b>						
<i>Water</i>	7732-18-5	-	231-791-2	89.75	None	-
<i>Glycerin</i>	56-81-5	-	200-289-5	3.556	None	-
<i>Propane-1,2-diol</i>	57-55-6	-	200-338-0	3.11	None	-
<i>Acid Red 18</i>	2611-82-7	-	220-036-2	1.5566	None	-
<i>Acid Blue 9</i>	3844-45-9	-	242-159-0	1.11	None	-
<i>Acid yellow 23</i>	1934-21-0	-	217-699-5	0.5333	None	-
<i>Acid Red 52</i>	3520-42-1	-	222-529-8	0.3566	None	-
<i>Ethoxylated fatty alcohol</i>	9002-92-0	-	500-002-6	0.0233	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
<i>Caprylyl glycol</i>	1117-86-8	-	214-254-7	0.0023	Eye Irrit. 2, H319	-
<i>Phenoxyethanol</i>	122-99-6	603-098-00-9	204-589-7	0.001	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Chorme Yellow</b>						
<i>Water</i>	7732-18-5	-	231-791-2	87.314	None	-
<i>Glycerin</i>	56-81-5	-	200-289-5	9.0991	None	-
<i>Propane-1,2-diol</i>	57-55-6	-	200-338-0	2.481	None	-
<i>Acid yellow 23</i>	1934-21-0	-	217-699-5	0.8203	None	-
<i>Acid Red 18</i>	2611-82-7	-	220-036-2	0.2296	None	-
<i>Acid Blue 9</i>	3844-45-9	-	242-159-0	0.0068	None	-
<i>Ethoxylated fatty alcohol</i>	9002-92-0	-	500-002-6	0.043	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
<i>Caprylyl glycol</i>	1117-86-8	-	214-254-7	0.0043	Eye Irrit. 2, H319	-
<i>Phenoxyethanol</i>	122-99-6	603-098-00-9	204-589-7	0.0019	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Pale brown</b>						
<i>Water</i>	7732-18-5	-	231-791-2	78.476	None	-

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<i>Glycerin</i>	56-81-5	-	200-289-5	14.633	None	-
<i>Propane-1,2-diol</i>	57-55-6	-	200-338-0	4.0494	None	-
<i>Acid yellow 23</i>	1934-21-0	-	217-699-5	1.9285	None	-
<i>Acid Red 18</i>	2611-82-7	-	220-036-2	0.784	None	-
<i>Ethoxylated fatty alcohol</i>	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
<i>Acid Blue 9</i>	3844-45-9	-	242-159-0	0.0308	None	-
<i>Acid Red 52</i>	3520-42-1	-	222-529-8	0.0183	None	-
<i>Caprylyl glycol</i>	1117-86-8	-	214-254-7	0.007	Eye Irrit. 2, H319	-
<i>Phenoxyethanol</i>	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Willow leaf green</b>						
<i>Water</i>	7732-18-5	-	231-791-2	80.524	None	-
<i>Glycerin</i>	56-81-5	-	200-289-5	14.67	None	-
<i>Propane-1,2-diol</i>	57-55-6	-	200-338-0	4	None	-
<i>Acid yellow 23</i>	1934-21-0	-	217-699-5	0.66	None	-
<i>Ethoxylated fatty alcohol</i>	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
<i>Acid Blue 9</i>	3844-45-9	-	242-159-0	0.066	None	-
<i>Caprylyl glycol</i>	1117-86-8	-	214-254-7	0.007	Eye Irrit. 2, H319	-
<i>Phenoxyethanol</i>	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Yellowish gray</b>						
<i>Water</i>	7732-18-5	-	231-791-2	81.05	None	-
<i>Glycerin</i>	56-81-5	-	200-289-5	14.67	None	-
<i>Propane-1,2-diol</i>	57-55-6	-	200-338-0	4	None	-
<i>Acid yellow 23</i>	1934-21-0	-	217-699-5	0.12	None	-
<i>Acid Red 18</i>	2611-82-7	-	220-036-2	0.07	None	-
<i>Ethoxylated fatty alcohol</i>	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
<i>Acid Blue 9</i>	3844-45-9	-	242-159-0	0.01	None	-
<i>Caprylyl glycol</i>	1117-86-8	-	214-254-7	0.007	Eye Irrit. 2, H319	-
<i>Phenoxyethanol</i>	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Tomato</b>						
<i>Water</i>	7732-18-5	-	231-791-2	80.9	None	-
<i>Glycerin</i>	56-81-5	-	200-289-5	14.67	None	-
<i>Propane-1,2-diol</i>	57-55-6	-	200-338-0	4	None	-
<i>Acid Red 18</i>	2611-82-7	-	220-036-2	0.3	None	-
<i>Ethoxylated fatty alcohol</i>	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
<i>Acid yellow 23</i>	1934-21-0	-	217-699-5	0.05	None	-
<i>Caprylyl glycol</i>	1117-86-8	-	214-254-7	0.007	Eye Irrit. 2, H319	-
<i>Phenoxyethanol</i>	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Olive</b>						
<i>Water</i>	7732-18-5	-	231-791-2	81.01	None	-

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Glycerin	56-81-5	-	200-289-5	14.67	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	4	None	-
Acid yellow 23	1934-21-0	-	217-699-5	0.12	None	-
Acid Blue 9	3844-45-9	-	242-159-0	0.08	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
Acid Red 18	2611-82-7	-	220-036-2	0.04	None	-
Caprylyl glycol	1117-86-8	-	214-254-7	0.007	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>Pale pink</b>						
Water	7732-18-5	-	231-791-2	81.12	None	-
Glycerin	56-81-5	-	200-289-5	14.67	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	4	None	-
Acid Red 87	548-26-5	-	-	0.13	Skin Sens. 1, H317 Eye Irrit. 2, H319	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
Caprylyl glycol	1117-86-8	-	214-254-7	0.007	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>WenzhouKaiwen Stationery, Light pale green</b>						
Water	7732-18-5	-	231-791-2	81.14	None	-
Glycerin	56-81-5	-	200-289-5	14.67	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	4	None	-
Acid yellow 23	1934-21-0	-	217-699-5	0.08	None	-
Acid Blue 9	3844-45-9	-	242-159-0	0.03	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
Caprylyl glycol	1117-86-8	-	214-254-7	0.007	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg
<b>WenzhouKaiwen Stationery, Comflower Blue</b>						
Water	7732-18-5	-	231-791-2	80.98	None	-
Glycerin	56-81-5	-	200-289-5	14.67	None	-
Propane-1,2-diol	57-55-6	-	200-338-0	4	None	-
Acid Blue 9	3844-45-9	-	242-159-0	0.17	None	-
Acid Red 52	3520-42-1	-	222-529-8	0.1	None	-
Ethoxylated fatty alcohol	9002-92-0	-	500-002-6	0.07	Acute Tox. 4, H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)= 1000mg/kg M=1
Caprylyl glycol	1117-86-8	-	214-254-7	0.007	Eye Irrit. 2, H319	-
Phenoxyethanol	122-99-6	603-098-00-9	204-589-7	0.003	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335	ATE (oral)=1394 mg/kg

**Additional information:**

For full text of H-statements, see SECTION 16.

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### SECTION 4: First aid measures

#### · 4.1 Description of first aid measures

**General advice:**

Get medical attention if you feel unwell.

**After inhalation:**

Supply with fresh air.

Get medical attention if you feel unwell.

**After skin contact:**

Wash skin with water and soap.

If there are signs of irritation or other symptoms seek medical attention.

**After eye contact:**

Rinse cautiously with water.

If eye irritation occurs: Get medical advice/attention.

**After swallowing:**

Rinse mouth.

Call a POISON CENTER/doctor if you feel unwell.

#### · 4.2 Most important symptoms and effects, both acute and delayed:

Acute and delayed effects are as indicated in sections 2 and 11.

#### · 4.3 Indication of any immediate medical attention and special treatment needed:

Treat according to symptom, there is not known specific medicine.

### SECTION 5: Fire-fighting measures

#### · 5.1 Extinguishing media

**· Suitable extinguishing agents:**

Use CO<sub>2</sub>, chemical powder, water spray or alcohol resistant foam to extinguish.

**· Unsuitable extinguishing media:**

Water with full jet.

#### · 5.2 Special hazards arising from the substance or mixture:

May form allergic vapor/fume in air under fire.

#### · 5.3 Advice for firefighters

**Protective equipment:**

Wear self-contained breathing apparatus for firefighting.

### SECTION 6: Accidental release measures

#### · 6.1 Personal precautions, protective equipment and emergency procedures

**· 6.1.1 For non-emergency personnel****Protective equipment:**

Protective gloves/Eye protection.

**Emergency procedures:**

Avoid contact with eyes and skin.

**· 6.1.2 For emergency responders****Personal protective equipment:**

Protective gloves/Eye protection.

#### · 6.2 Environmental precautions:

Prevent further leakage or spillage if safe to do so.

Prevent spillage from entering drains, sewer, basement or confined areas.

If the spillage contaminates rivers, lakes or drains inform respective authorities.

#### · 6.3 Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Dispose contaminated material as waste according to section 13.

#### · 6.4 Reference to other sections:

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See section 7 for information on safe handling.  
See section 8 for information on personal protection equipment.  
See section 13 for disposal information.

**SECTION 7: Handling and storage**

- **7.1 Precautions for safe handling:**  
No special precaution for safe handling required normally.
- **Information about fire and explosion protection:**  
Normal measures for preventive fire protection.
- **7.2 Conditions for safe storage, including any non-compatibility**
- **Requirements to be met by storerooms and receptacles:**  
Store in a cool and well-ventilated place.
- **Information about storage in one common storage facility:**  
No further requirements.
- **Further information about storage conditions:**  
No further requirements.
- **Storage class:**  
12.
- **7.3 Specific end use(s):**  
See section 1.2.

**SECTION 8: Exposure controls/personal protection**

- **8.1 Control parameters**
- **Ingredients with limit values that require monitoring at the workplace:**

Country	Limit value - Eight hours	Limit value - Short term
56-81-5 Glycerin		
Belgium	10 mg/m <sup>3</sup>	-
Finland	20 mg/m <sup>3</sup>	-
France	10 mg/m <sup>3</sup>	-
Germany (DFG)	200 mg/m <sup>3</sup> Inhalable fraction	400 mg/m <sup>3</sup> Inhalable fraction; 15 minutes average value
Ireland	10 mg/m <sup>3</sup>	-
Poland	10 mg/m <sup>3</sup>	-
Spain	10 mg/m <sup>3</sup>	-
United Kingdom	10 mg/m <sup>3</sup>	-
57-55-6 Propane-1,2-diol		
Ireland	150 ppm; 470 mg/m <sup>3</sup>	-
United Kingdom	150 ppm; 474 mg/m <sup>3</sup>	-

- **DNELs:**

DNEL type		DNEL worker value	DNEL consumer value
56-81-5 Glycerin			
Local Effects	Long-term, inhalation exposure	56 mg/m <sup>3</sup>	33 mg/m <sup>3</sup>
	Long-term, oral exposure	-	229 mg/kg bw/day
57-55-6 Propane-1,2-diol			
Systemic effects	Long-term, inhalation exposure	168 mg/m <sup>3</sup>	50 mg/m <sup>3</sup>
Local Effects	Long-term, inhalation	10 mg/m <sup>3</sup>	10 mg/m <sup>3</sup>

- **PNECs:**

PNEC type	Value
56-81-5 Glycerin	
Freshwater	885 µg/L
Intermittent releases (freshwater)	8.85 mg/L
Marine water	88.5 µg/L
Sewage treatment plant (STP)	1 g/L
Sediment (freshwater)	3.3 mg/kg sediment dw

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Sediment (marine water)	330 µg/kg sediment dw
57-55-6 Propane-1,2-diol	
Freshwater	260 mg/L
Intermittent releases (freshwater)	183 mg/L
Marine water	26 mg/L
Sewage treatment plant (STP)	20 g/L
Sediment (freshwater)	572 mg/kg sediment dw
Sediment (marine water)	57.2 mg/kg sediment dw
Soil	50 mg/kg soil dw

**Additional information:**

The lists valid during the marking were used as basis.

**8.2 Exposure controls**

Based on the composition shown in section 3, the following measures are suggested for occupational safety measure.

**Appropriate engineering controls:**

Handle in accordance with good industrial hygiene and safety practice.

Wash hands and face before breaks and at the end of work.

Take off contaminated clothing and wash it before reuse.

See section 7 for information about design of technical facilities.

**Personal protective equipment****Eye and face protection:**

Not required under normal conditions of use.

For industrial applications, following protection required:

**Safety glasses**

Protective goggles with side-shields.

**Skin protection****Hand protection:**

Not required under normal conditions of use.

For industrial applications, following protection required:

**Protective gloves**

Gloves made from butyl rubber Neoprene™ rubber, nitrile rubber (thickness > 0.11mm; breakthrough times up to 480 minutes).

**Other skin protection:**

Not required under normal conditions of use.

For industrial applications, following protection required:

**Face protection****Safety boots****Safety overalls**

Face shield, gauntlets, boots, bodysuit are recommended.

**Respiration protection:**

Not required under normal conditions of use.

For industrial applications, following protection required:

**Respiratory equipment**

Use positive pressure breathing mask if concentrations in air could exceed occupational exposure standard.

**Thermal hazards:**

Not required under normal conditions of use.

For industrial applications, following protection required:

The gauntlets, boots, bodysuit and other personal protective equipment must be flame retardant and no heat-conducting.

**Environmental exposure controls:**

Control measures must be made in accordance with Community environmental protection legislation.

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### SECTION 9: Physical and chemical properties

#### 9.1 Information on basic physical and chemical properties

• Physical state	Liquid
• Color	Various
• Odor & Odor threshold	Odorless
• Melting point/freezing point (or softening point/range)	Not determined
• Boiling point or initial boiling point and boiling range	100°C (water)
• Flammability	Not flammable liquid
• Lower and upper explosion limit	Not determined
• Flash point	191°C (Glycerin)
• Auto-ignition temperature	400°C (Glycerin)
• Decomposition temperature	Not determined
• pH	4-8 (20°C, 100g/l)
• Kinematic viscosity (mm <sup>2</sup> /s)	Not determined
• Solubility	Soluble in water
• Partition coefficient n-octanol/water (log value)	Not determined
• Vapor pressure	Not determined
• Density and/or relative density	Not determined
• Relative vapor density	Not determined
• Particle characteristics	Not determined

#### 9.2 Other information

##### 9.2.1 Information with regard to physical hazard classes:

• Explosives	Not applicable
• Flammable gases	Not applicable
• Aerosols	Not applicable
• Oxidising gases	Not applicable
• Gases under pressure	Not applicable
• Flammable liquids	Not applicable
• Flammable solids	Not applicable
• Self-reactive substances and mixtures	Not applicable
• Pyrophoric liquids	Not applicable
• Pyrophoric solids	Not applicable
• Self-heating substances and mixtures	Not applicable
• Substances and mixtures, which emit flammable gases in contact with water	Not applicable
• Oxidizing liquids	Not applicable
• Oxidizing solids	Not applicable
• Organic peroxides	Not applicable
• Corrosive to metals	Not applicable
• Desensitised explosives	Not applicable

##### 9.2.2 Other safety characteristics

• Mechanical sensitivity	Not applicable
• Self-accelerating polymerisation temperature	Not applicable
• Formation of explosible dust/air mixtures	Not applicable
• Acid/alkaline reserve	Not applicable
• Evaporation rate	Not determined
• Miscibility	Not determined
• Conductivity	Not applicable
• Corrosiveness	Not applicable
• Gas group	Not applicable
• Redox potential	Not applicable
• Radical formation potential	Not applicable
• Photocatalytic properties	Not applicable
• Other physical and chemical parameters	Not determined

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### SECTION 10: Stability and reactivity

• **10.1 Reactivity:**

The product is non-reactive under normal conditions of use, storage and transport.

• **10.2 Chemical stability:**

Under storage at normal ambient temperatures, the product is stable.

• **10.3 Possibility of hazardous reactions:**

No known hazardous reaction.

• **10.4 Conditions to avoid:**

High temperature.

• **10.5 Incompatible materials:**

Strong oxidizing agent and acids.

• **10.6 Hazardous decomposition products:**

Does not decompose when used for intended uses.

### SECTION 11: Toxicological information

• **11.1 Information on toxicological effects**

• **Acute toxicity:**

Based on available data, the classification criteria are not met.

• **LD50/LC50 values relevant for classification:**

56-81-5 Glycerin		
Rat	LD50-oral	12600mg/kg
Mouse	LD50-oral	4090mg/kg
Rabbit	LD50-oral	27000mg/kg
	LD50-skin	>10000mg/kg
9002-92-0 Ethoxylated fatty alcohol		
Guinea pig	LD50-oral	384mg/kg
Mouse	LD50-oral	3500mg/kg
Rat	LD50-oral	8600mg/kg
122-99-6 Phenoxyethanol		
Mouse	LD50-oral	933mg/kg
Rabbit	LD50-skin	5ml/kg
Rat	LD50-oral	1260mg/kg
	LC50-skin	14422mg/kg

Remark: All the above data are from literature.

• **Skin corrosion/irritation:**

Based on available data, the classification criteria are not met.

• **Serious eyes damage/irritation:**

Based on available data, the classification criteria are not met.

• **Respiratory or skin sensitization:**

Based on available data, the classification criteria are not met.

• **Germ cell mutagenicity:**

Based on available data, the classification criteria are not met.

• **Carcinogenicity:**

Based on available data, the classification criteria are not met.

• **Reproductive toxicity:**

Based on available data, the classification criteria are not met.

• **STOT-single exposure:**

Based on available data, the classification criteria are not met.

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- **STOT-repeated exposure:**

Based on available data, the classification criteria are not met.

- **Aspiration hazard:**

Based on available data, the classification criteria are not met.

- **11.2 Information on other hazards**

- **11.2.1 Endocrine disrupting properties:**

None of the ingredients ( $\geq 0.1\%$ ) is considered to have endocrine-disrupting properties with respect to humans, as none of them meet the criteria set out in section A of Regulation (EU) No 2017/2100.

- **11.2.2 Other information:**

No known other relevant information on adverse health effects.

### SECTION 12: Ecological information

- **12.1 Toxicity:**

**LC50/EC50/NOEC values relevant for classification:**

56-81-5 Glycerin	
Short-term toxicity to fish	LC50 (4 days) 54 g/L
Short-term toxicity to aquatic invertebrates	EC50 (24 h) 10 g/L
9002-92-0 Ethoxylated fatty alcohol	
Short-term toxicity to fish	LC50 (48 h) 1.5 mg/L
Long-term toxicity to fish	NOEC (28 days) 139 µg/L
Short-term toxicity to aquatic invertebrates	LC50 (24 h) 9.45 mg/L
Long-term toxicity to aquatic invertebrates	NOEC (21 days) 144 µg/L
Toxicity to aquatic algae and cyanobacteria	EC50 for freshwater algae 236.9 µg/L
Toxicity to microorganisms	EC50 2.5 mg/L

- **12.2 Persistence and degradability:**

56-81-5	Glycerin	Readily biodegradable in water
9002-92-0	Ethoxylated fatty alcohol	Readily biodegradable in water

- **12.3 Bio-accumulative potential:**

56-81-5	Glycerin	Log Pow= -1.75
9002-92-0	Ethoxylated fatty alcohol	Log Pow= 1.937

- **12.4 Mobility in soil:**

56-81-5	Glycerin	Henry's law constant= 0.001
9002-92-0	Ethoxylated fatty alcohol	Log Koc=2.18

- **12.5 Results of PBT and vPvB assessment:**

This mixture does not contain any substances ( $\geq 0.1\%$ ) that are assessed to be a PBT or a vPvB.

- **12.6 Endocrine disrupting properties:**

None of the ingredients ( $\geq 0.1\%$ ) is considered to have endocrine-disrupting properties with respect to non-target organisms, as none of them meet the criteria set out in section B of Regulation (EU) No 2017/2100.

- **12.7 Other adverse effects:**

No known other adverse effects.

- **12.8 Additional ecological information**

- **General notes:**

WGK1 (German Regulation) (self-assessment): slightly hazardous to water.

Do not allow large quantities of the product to reach ground water, water course or sewage system.

### SECTION 13: Disposal consideration

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**Trade Name:** Washable Ink**13.1 Waste treatment methods****Recommendation:**

Small quantities can be disposed together with household garbage.

Large quantities disposed must be in according to the local/regional/national/ international regulation.

**13.2 Un-cleaned packaging****Recommendation:**

Dispose of contents/container in according to the local/regional/national/ international regulation.

**SECTION 14: Transport information****ADR/ADN/RID (2023 Edition)**

This product is not subject to ADR/ADN/RID.

**IATA-DGR (64th)**

This product is not subject to IATA-DGR.

**IMO/IMDG (40-20)**

This product is not subject to IMO/IMDG code.

**SECTION 15: Regulatory information****15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture****MAK (German Maximum Workplace Concentration):**

None of the ingredients is listed.

**Directive 2012/18/EU****Named dangerous substances-ANNEX I:**

None of the ingredients is listed.

**Seveso category:**

Not applicable

**Qualifying quantity (tonnes) for the application of lower-tier requirements:**

Not applicable

**Qualifying quantity (tonnes) for the application of upper-tier requirements:**

Not applicable

**National regulations.****Water hazard class:**

WGK1 (German Regulation) (self-assessment): slightly hazardous to water.

**Other regulations, limitations and prohibitive regulations****SVHC Candidate list of REACH Regulation Annex XIV Authorization:**

None of the ingredients is listed.

**REACH Regulation Annex XVII Restriction:**

None of the ingredients is listed.

**REACH Regulation Annex XIV Authorization List:**

None of the ingredients is listed.

**15.2 Chemical safety assessment:**

A Chemical Safe Assessment has not been carried out.

**SECTION 16: Other information****16.1 Indication of changes:**

None.

**16.2 Abbreviations and acronyms:**

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road).

IMDG: International Maritime Code for Dangerous Goods.

IATA: International Air Transport Association.

CAS: Chemical Abstracts Service (division of the American Chemical Society)

DNEL: Derived No-Effect Level (REACH)

PNEC: Predicted No-Effect Concentration (REACH)

PBT: Persistent, Bio accumulative and Toxic

vPvB: very persistent and very bio accumulative

SVHC: Substance of Very High Concern

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LD50: Lethal dose, 50 percent

LC50: Lethal concentration, 50 percent

EC50: Concentration of maximal effect, 50 percent

NOEC: No observed effect concentration

Acute Tox. 4: Acute toxicity, hazard category 4

Skin Sens. 1: Skin sensitization, hazard category 1

Eye Dam. 1: Eye damage/irritation, hazard category 1

Eye Irrit. 2: Eye damage/irritation, hazard category 2

Aquatic Acute 1: Short-term (acute) aquatic hazard, hazard category 1

Aquatic Chronic 2: Long-term (chronic) aquatic hazard, hazard category 2

**• 16.3 Key literature references and sources for data:**<https://echa.europa.eu/><https://chem.nlm.nih.gov/><https://www.osha.gov/><http://www.unece.org/><http://www.imo.org/><https://www.dguv.de/><https://epa.govt.nz/><http://www.ilo.org/><https://www.phmsa.dot.gov/>**• 16.4 Classification for mixtures and used evaluation method according to regulation (EC) 1272/2008 [CLP]:**

See section 2.1 (classification).

**• 16.5 Relevant H- and EUH-phrases (number and full text):**

H302 Harmful if swallowed

H317 May cause an allergic skin reaction

H318 Causes serious eye damage

H319 Causes serious eye irritation

H335 May cause respiratory irritation

H400 Very toxic to aquatic life

H411 Toxic to aquatic life with long lasting effects

**• 16.6 Training advice:**

Workers must be trained in general and specific aspects of safe work procedures for this chemical. Workers need easy to understand guidelines and instructions for safe working with this chemical. Instructions, guidelines and legally required documents need to be available for workers in easy to understand language.

**• 16.7 Further information:**

The contents and format of this SDS are in accordance with Regulation (EC) No 1907/2006, its amendment Regulation (EU) No 2020/878 and (EC) No 1272/2008.

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End of safety data sheet

