



Ultra Blue

SDS Number: 1153

Revision Date: 6/21/2017

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1 PRODUCT AND COMPANY IDENTIFICATION

Manufacturer

Triangle Ink Inc.
53-57 Van Dyke Street
Wallington, New Jersey 07057

Contact: Bob Smith
Phone: 201935-2777
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Email: bob@triangleink.com
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2 HAZARDS IDENTIFICATION

Classification of the substance or mixture

GHS Classification in accordance with 29 CFR 1910 (OSHA HCS):
no GHS classifications indicated

GHS Label elements, including precautionary statements

GHS Signal Word: **NONE**

no GHS pictograms indicated for this product

GHS Hazard Statements:

no GHS hazards statements indicated

GHS Precautionary Statements:

no GHS precautionary statements indicated

Hazards not otherwise classified (HNOC) or not covered by GHS

Route of Entry: Eyes; Inhalation;
Target Organs: Lungs;
Inhalation: Can cause irritation and inflammation of the respiratory tract.
Skin Contact: May cause irritation.
Eye Contact: May cause irritation.
Ingestion: Ingestion is not an applicable route of entry for intended use.

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3 COMPOSITION/INFORMATION ON INGREDIENTS**Ingredients:**

OSHA Regulatory Status:

This MSDS Contains valuable information critical to the safe handling and proper use of this product. This MSDS should be retained and available for employees and other users of this product.

| Cas# | % | Chemical Name |
|------------|--------|--|
| 6422-86-2 | 30-35% | 1,4-Benzenedicarboxylic acid, bis(2-ethylhexyl) ester |
| 25035-98-7 | 10-15% | 2-Propenoic acid, methyl ester, polymer with chloroethene |
| 9002-86-2 | 30-35% | Ethene, chloro-, homopolymer |
| 13463-67-7 | 10-15% | Titanium oxide (TiO ₂) |
| 134-09-8 | 15-18% | Cyclohexanol, 5-methyl-2-(1-methylethyl)-, 2-aminobenzoate |

4 FIRST AID MEASURES

| | |
|----------------------|---|
| Inhalation: | If symptoms develop, move victim to fresh air. If symptoms persist, obtain medical attention. |
| Skin Contact: | Wash with soap and water. |
| Eye Contact: | Flush with large amounts of water. |
| Ingestion: | Get prompt, qualified medical attention. |

5 FIRE FIGHTING MEASURES

| | |
|---------------------------|-------------------|
| Flash Point: | no data available |
| Autoignition Temp: | N/A |

Dry powder, foam, carbon dioxide. Wear self contained breathing apparatus and other protective clothing.

6 ACCIDENTAL RELEASE MEASURES

Do not discharge into drains.
Pick up excess with inert absorbant material and place into separate waste container.

7 HANDLING AND STORAGE

| | |
|------------------------------|---|
| Handling Precautions: | Avoid contact with eyes, skin, or clothing. Wash thoroughly after handling. Keep material out of reach of children. |
| Storage Requirements: | Keep away from heat, sparks, and flames. Store in cool/dry area. |

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

| | |
|---------------------------------------|--|
| Engineering Controls: | All ventilation should be designed in accordance with OSHA standard (29 CFR 1910.94). Use mechanical (general) ventilation for storage areas. |
| Personal Protective Equipment: | Apron; Dust respirator; Splash goggles; Gloves; |

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PHYSICAL AND CHEMICAL PROPERTIES

| | | | |
|------------------------|-------------------------------|---------------------------|------------|
| Appearance: | blue paste | Odor: | faint odor |
| Physical State: | Liquid | Molecular Formula: | N/A |
| Particle Size: | N/A | Softening Point: | 200C |
| Viscosity: | between 100,000 - 150,000 cps | | |

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STABILITY AND REACTIVITY

| | |
|----------------------------------|--|
| Chemical Stability: | Product is stable under normal conditions. |
| Conditions to Avoid: | Exposure to excessive heat |
| Hazardous Decomposition: | Not known. |
| Hazardous Polymerization: | Will not occur. |

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TOXICOLOGICAL INFORMATION

The mixture as a whole has not been evaluated for health effects.

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ECOLOGICAL INFORMATION

Persistence and degradability: not readily biodegradable

Environmental toxicity: Environmental toxicity has not been determined for this mixture as a whole

Bioaccumulation potential: no data available

Additional advice: no data available

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DISPOSAL CONSIDERATIONS

Dispose of properly according to state and Federal regulations.

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TRANSPORT INFORMATION

refer to specific regulations



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15 REGULATORY INFORMATION

Component (CAS#) [%] - CODES

- 1,4-Benzenedicarboxylic acid, bis(2-ethylhexyl) ester (6422-86-2) [n/a%] TSCA
- 2-Propenoic acid, methyl ester, polymer with chloroethene (25035-98-7) [n/a%] TSCA
- Ethene, chloro-, homopolymer (9002-86-2) [n/a%] TSCA
- Titanium oxide (TiO2) (13463-67-7) [n/a%] MASS, OSHAWAC, PA, TSCA, TXAIR
- Cyclohexanol, 5-methyl-2-(1-methylethyl)-, 2-aminobenzoate (134-09-8) [n/a%] TSCA

Regulatory CODE Descriptions

- TSCA = Toxic Substances Control Act
- MASS = MA Massachusetts Hazardous Substances List
- OSHA WAC = OSHA Workplace Air Contaminants
- PA = PA Right-To-Know List of Hazardous Substances
- TXAIR = TX Air Contaminants with Health Effects Screening Level

R 22 Harmful if swallowed.

R 37/38 Irritating to respiratory system and skin.

- *1,4-Benzenedicarboxylic acid, bis(2-ethylhexyl) ester (6422862 n/a%) TSCA
- *2-Propenoic acid, methyl ester, polymer with chloroethene (25035987 n/a%) TSCA
- *Ethene, chloro-, homopolymer (9002862 n/a%) TSCA
- *Titanium oxide (TiO2) (13463677 n/a%) MASS, OSHAWAC, PA, TSCA, TXAIR
- *Cyclohexanol, 5-methyl-2-(1-methylethyl)-, 2-aminobenzoate (134098 n/a%) TSCA

REGULATORY KEY DESCRIPTIONS

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| 16 | OTHER INFORMATION |
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