GHS Safety Data Sheet Triangle Ink Inc.

Dark Brown

MSDS Number: 1166

Revision Date: 1/22/2014

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PRODUCT AND COMPANY IDENTIFICATION

Manufacturer

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

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HAZARDS IDENTIFICATION

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.	

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.

6422-86-2	1,4-Benzenedicarboxylic acid, bis(2-ethylhexyl) ester
25035-98-7	2-Propenoic acid, methyl ester, polymer with chloroethene
9002-86-2	Ethene, chloro-, homopolymer
13463-67-7	Titanium oxide (TiO2)
1309-37-1	Ferric oxide
1333-86-4	Carbon black
7585-41-3	2-Naphthalenecarboxylic acid, 4-[(5-chloro-4-methyl-2-sulfophenyl)azo]-3-hydroxy-, barium salt
(1:1)	

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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 availableAutoignition 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:	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).	
Personal Protective Equ	Use mechanical (general) ventilation for storage areas. ip: Apron; Dust respirator; Splash goggles; Gloves;	

PHYSICAL AND CHEMICAL PROPERTIES Appearance: blue paste Physical State: Liquid Odor: faint odor

N/A

200C

Physical State:	Liquid	Odor:
Particle Size:	N/Å	Molecular Formula:
Viscosity:	between 100,000 - 150,000 cps	Softening Point:

STABILITY AND REACTIVITY

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

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TOXICOLOGICAL INFORMATION

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

ECOLOGICAL INFORMATION

Persistance and degradability: not readily biodegradable

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

Bioaccumulation potential: no data available

Additional advice: no data available

13 DISPOSAL CONSIDERATIONS

Dispose of properly according to state and Federal regulations.

14 TRANSPORT INFORMATION

DOT Class: Not regulated # refer to specific regulations

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REGULATORY INFORMATION

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

*C.I. Pigment Green 7 (1328536 n/a%) TSCA

*Ferric oxide (1309371 n/a%) MASS, OSHAWAC, PA, TSCA, TXAIR

*Carbonoperoxoic acid, OO-(1,1-dimethylethyl) O-(2-ethylhexyl) ester (34443124 n/a%) TSCA

*Carbon black (1333864 n/a%) MASS, OSHAWAC, PA, TSCA, TXAIR

*2-Naphthalenecarboxylic acid, 4-[(5-chloro-4-methyl-2-sulfophenyl)azo]-3-hydroxy-, barium salt (1:1) (7585413 n/a%) TSCA

REGULATORY KEY DESCRIPTIONS

TSCA = Toxic Substances Control Act

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

OTHER INFORMATION

The information provided in this SAFETY DATA SHEET is correct to the best of our knowledge,information and belief at the date of its publication. The information given is designed only as a guidance for safety,handling,use,processing,storage,transportation,disposal and release and is notto be cosidered a warrartyor quality

specification. The information relates only to specific materials designed and may not be valid for such materials used in combination with any other materials or in any process, unless specified in the text.