# GHS Safety Data Sheet Triangle Ink Inc.

#### Lemon Yellow

MSDS Number: 1116

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)
5102-83-0	Butanamide, 2,2'-[(3,3'-dichloro[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[N-(2,4-dimethylphenyl)-3-
oxo-	
5468-75-7	Butanamide, 2,2'-[(3,3'-dichloro[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[N-(2-methylphenyl)-3-oxo-

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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 available Autoignition Temp: N/A

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

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

9	PHYSICAL AND CHE	PHYSICAL AND CHEMICAL PROPERTIES			
Appearance:	blue paste				
Physical State:	Liquid	Odor:	faint odor		
Particle Size:	N/Å	Molecular Formula:	N/A		

**Softening Point:** 

200C

#### **STABILITY AND REACTIVITY**

between 100,000 - 150,000 cps

Stability: **Conditions to Avoid:** Hazardous Decomposition: Hazardous Polymerization:

Viscosity:

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

\*Butanamide, 2,2'-[(3,3'-dichloro[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[N-(2,4-dimethylphenyl)-3-oxo- (5102830 n/a%) TSCA

\*Butanamide, 2,2'-[(3,3'-dichloro[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[N-(2-methylphenyl)-3-oxo- (5468757 n/a%) TSCA

REGULATORY KEY DESCRIPTIONS

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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

16 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.