



Lemon Yellow

SDS Number: 1116

Revision Date: 6/12/2019

Page 1 of 5

1 PRODUCT AND COMPANY IDENTIFICATION

Manufacturer

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

Contact: Bob Smith
Phone: 201935-2777
Fax: 201 935-5961
Email: bob@triangleink.com
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2 HAZARDS IDENTIFICATION

Classification of Substance

GHS Classification in Accordance with 29 CFR 1910 (OSHA HCS):
No GHS Classifications Indicated

GHS Label Elements, Including Precautionary Statements

GHS Signal Word: NONE

GHS Hazard Pictograms:

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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Revision Date: 6/12/2019

Page 2 of 5

3 COMPOSITION/INFORMATION ON 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.

Chemical Ingredients:		
CAS#	%	Chemical Name:
6422-86-2	25-30%	1,4-Benzenedicarboxylic acid, bis(2-ethylhexyl) ester
25035-98-7	20-25%	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)
5102-83-0	10-15%	Butanamide, 2,2'-[(3,3'-dichloro[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[N-(2,4-dimethylphenyl)-3-oxo-
5468-75-7	10-15%	Butanamide, 2,2'-[(3,3'-dichloro[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[N-(2-methylphenyl)-3-oxo-

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 Temperature:** 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.

Lemon Yellow

SDS Number: 1116

Revision Date: 6/12/2019

Page 3 of 5

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;

9

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		

10

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.

11

TOXICOLOGICAL INFORMATION

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

12

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

13

DISPOSAL CONSIDERATIONS

Dispose of properly according to state and Federal regulations.

14

TRANSPORT INFORMATION

refer to specific regulations

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

Butanamide, 2,2'-[(3,3'-dichloro[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[N-(2,4-dimethylphenyl)-3-oxo- (5102-83-0) [n/a%] TSCA

Butanamide, 2,2'-[(3,3'-dichloro[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[N-(2-methylphenyl)-3-oxo- (5468-75-7) [n/a%] TSCA

This product does not contain chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm.

Regulatory CODE 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

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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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 not to be considered a warranty or 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.

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