

Triangle Ink Inc.

Pale Gold

SDS Number: 1190-78

Revision Date: 6/21/2017

Page 1 of 5

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
Web:	www.triangleink.com

## **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.



Triangle Ink Inc.

Pale Gold

SDS Number: 1190-78

Revision Date: 6/21/2017

Page 2 of 5

**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	35-40%	1,4-Benzenedicarboxylic acid, bis(2-ethylhexyl) ester
25035-98-7	1 <b>0-</b> 15%	2-Propenoic acid, methyl ester, polymer with chloroethene
9002-86-2	35-40%	Ethene, chloro-, homopolymer
7429-90-5	8-10%	Aluminum powder, coated
7429-90-5	8-10%	Aluminum

### 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.

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.

### 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).

**Personal Protective**Use mechanical (general) ventilation for storage areas.Apron; Dust respirator; Splash goggles; Gloves;

Equipment:



Triangle Ink Inc.

Pale Gold

Revision Date: 6/21/2017

Page 3 of 5

9	PHYSICAL AND CHEMICAL PROPERTIES					
Appearance: Physical State: Particle Size: Viscosity:	blue paste Liquid N/A between 100,000 - 150,000 cps	Odor: Molecular Formula: Softening Point:	faint odor N/A 200C			
10	STABILITY AND REACTIVITY					

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

SDS Number: 1190-78

Product is stable under normal conditions. Exposure to excessive heat Not known. Will not occur.

### **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

refer to specific regulations

Triangle Ink Inc.

Pale Gold

SDS Number: 1190-78

Revision Date: 6/21/2017

Page 4 of 5

**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

Aluminum powder, coated (7429-90-5) [n/a%] EPCRAWPC, MASS, NJHS, OSHAWAC, PA, SARA313, TSCA, TXAIR

Aluminum (7429-90-5) [n/a%] EPCRAWPC, MASS, NJHS, OSHAWAC, PA, SARA313, TSCA, TXAIR

Regulatory CODE Descriptions

TSCA = Toxic Substances Control Act EPCRAWPC = EPCRA Water Priority Chemicals MASS = MA Massachusetts Hazardous Substances List NJHS = NJ Right-to-Know Hazardous Substances OSHAWAC = OSHA Workplace Air Contaminants PA = PA Right-To-Know List of Hazardous Substances SARA313 = SARA 313 Title III Toxic Chemicals 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

\*Formaldehyde, polymer with 6-phenyl-1,3,5-triazine-2,4-diamine (26160894 n/a%) TSCA

\*Diindolo[3,2-b:3',2'-m]triphenodioxazine, 8,18-dichloro-5,15-diethyl-5,15-dihydro- (6358301 n/a%) TSCA

\*Titanium dioxide (13463677 n/a%) MASS, OSHAWAC, PA, TSCA, TXAIR

\*Xanthylium, 3,6-bis(diethylamino)-9-[2-(methoxycarbonyl)phenyl]-, (T-4)-tetrachlorozincate(2-) (2:1) (73398897 n/a%) TSCA

\*Aluminum powder, coated (7429905 n/a%) EPCRAWPC, MASS, NJHS, OSHAWAC, PA, SARA313, TSCA, TXAIR

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

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

\*Copper, [29H,31H-phthalocyaninato(2-)-.kappa.N29,.kappa.N30,.kappa.N31,.kappa.N32]-, (SP-4-1)- (147148 n/a%) TSCA

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



Triangle Ink Inc.

Pale Gold

Revision Date: 6/21/2017

Page 5 of 5

\*Aluminum (7429905 n/a%) EPCRAWPC, MASS, NJHS, OSHAWAC, PA, SARA313, TSCA, TXAIR

\_\_\_\_\_

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

EPCRAWPC = EPCRA Water Priority Chemicals NJHS = NJ Right-to-Know Hazardous Substances SARA313 = SARA 313 Title III Toxic Chemicals

## 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.