

Kelly Green

Triangle Ink Inc.

SDS Number: 1142

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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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HAZARDS IDENTIFICATION

Classification of Substance

GHS Classification in Accordance with 29 CFR 1910 (OSHA HCS):

Health, Skin corrosion/irritation, 2 Health, Acute toxicity, 5 Oral

Health, Serious Eye Damage/Eye Irritation, 2 B

Health, Respiratory or skin sensitization, 1 Skin

GHS Label Elements, Including Precautionary Statements

GHS Signal Word: WARNING

GHS Hazard Pictograms:



GHS Hazard Statements:

H315 - Causes skin irritation

H303 - May be harmful if swallowed

H320 - Causes eye irritation

H317 - May cause an allergic skin reaction

GHS Precautionary Statements:

P302+350 - IF ON SKIN: Gently wash with soap and water. P305+351+338 - IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.

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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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	20-30%	1,4-Benzenedicarboxylic acid, bis(2- ethylhexyl) ester
	25035-98-7	10-15%	2-Propenoic acid, methyl ester, polymer with chloroethene
	9002-86-2	1 0- 15%	Ethene, chloro-, homopolymer
	13463-67-7	8-10%	Titanium oxide (TiO2)
	1328-53-6	15-18%	C.I. Pigment Green 7
	57455-37-5	1 8-20%	C.I. Pigment Blue 29

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.

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FIRE FIGHTING MEASURES

Flash Point:	no data available
Flash Point Method:	N/a
Autoignition Temperature:	N/A

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

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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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9	PHYSICAL AND CHEMICAL PROPERTIES	
Appearance: Physical State: Particle Size: Viscosity:	blue pasteLiquidOdor:faint odorN/AMolecular Formula:N/Abetween 100,000 - 150,000 cpsSoftening Point:200C	
10	STABILITY AND REACTIVITY	
Chemical Stability: Conditions to Avoldentification:	Product is stable under normal conditions. Exposure to excessive heat	
Hazardous Decomposit Hazardous Polymerizati		
11 TOXICOLOGICAL INFORMATION		
The mixture as a whole has not been evaluated for health effects.		

12 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

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TRANSPORT INFORMATION

refer to specific regulations

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REGULATORY INFORMATION

Component (CAS#) [%] - CODES

1,4-Benzenedicarboxylic acid, bis(2-ethylhexyl) ester (6422-86-2) [20-30%] TSCA

2-Propenoic acid, methyl ester, polymer with chloroethene (25035-98-7) [10-15%] TSCA

Ethene, chloro-, homopolymer (9002-86-2) [10-15%] TSCA

Titanium oxide (TiO2) (13463-67-7) [8-10%] MASS, OSHAWAC, PA, TSCA, TXAIR

C.I. Pigment Green 7 (1328-53-6) [15-18%] TSCA

C.I. Pigment Blue 29 (57455-37-5) [18-20%] 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

REGULATORY KEY DESCRIPTIONS

TSCA = Toxic Substances Control Act

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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.

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