

GHS Safety Data Sheet Triangle Ink Inc.

Phoenix White

MSDS Number: 1701 Revision Date: 1/23/2014

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PRODUCT AND COMPANY IDENTIFICATION

Manufacturer

Triangle Ink Inc. 53-57 VanDyke Street wallington, n.j. 07057

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Product Name: Phoenix White Revision Date: 1/23/2014
Version: 1
MSDS Number: 1701

Common Name: plastisol ink

Product Code: Sta-True Low Bleed
Chemical Family: plastisol printing ink
Chemical Formula: Product Use: sta-True Low Bleed
plastisol printing ink
*** PROPRIETARY ***
printing of various garments

2 HAZARDS IDENTIFICATION

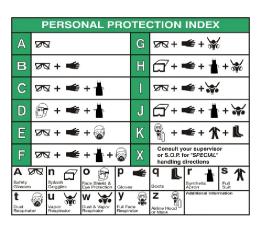
Route of Entry: Eyes; Ingestion; Inhalation; Skin;

Inhalation: Minimal respiratory tract irritation may occur with exposure to a large amount of material.

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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GHS Signal Word: WARNING

GHS Hazard Pictograms:



GHS Classifications:

Health, Skin corrosion/irritation, 3

Health, Specific target organ toxicity - Single exposure, 3

GHS Phrases:

H316 - Causes mild skin irritation

H335 - May cause respiratory irritation

COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients:

Cas # | Percentage | Chemical Name

--9002-86-2 | 15-20% | Ethene, chloro-, homopolymer

6422-86-2 | 1,4-Benzenedicarboxylic acid, bis(2-ethylhexyl) ester
25035-98-7 | 2-Propenoic acid, methyl ester, polymer with chloroethene
13463-67-7 | Titanium oxide (TiO2)
1344-09-8 | Silicic acid, sodium salt

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: Bring to the attention of a physician.

5 FIRE FIGHTING MEASURES

Flammability: yes
Flash Point: 227 c
Autoignition Temp: n/a
LEL: n/a
UEL: n/a

Foam, Dry Chemical or carbon dioxide/water type extinguishers



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slight odor

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6 ACCIDENTAL RELEASE MEASURES

Contain spill and dispose of according to regulations

7 HANDLING AND STORAGE

Handling Precautions: Do not expose to heat source. wash up promptly with mineral spirits.

Storage Requirements: Store at room temperature.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Personal Protective Equip: HMIS PP, C | Safety Glasses, Gloves, Apron

No chronic effects known.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: White paste

Sat. Vap. Conc.: Wet paste

N/a Molecular Formula: n/a 1.3 Solubility: insc

1.3 Solubility: insoluble in water Heavy paste Softening Point: 200 C 0.30 Percent Volatile: N/A

Odor:

10 STABILITY AND REACTIVITY

Stability: Product is stable under normal conditions.

Conditions to Avoid: Exposure to excessive heat

Materials to Avoid: N/A

Hazardous Decomposition: Combustion will produce carbon dioxide and, possibly toxic chemicals such as carbon monoxide.

Hazardous Polymerization: Will not occur.

11 TOXICOLOGICAL INFORMATION

No chronc effects

12 ECOLOGICAL INFORMATION

Not Available

13 DISPOSAL CONSIDERATIONS

Dispose of in accordance with local regulations.



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TRANSPORT INFORMATION

DOT Class: Miscellaneous (9) #9

101720-03 Class 55

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REGULATORY INFORMATION

COMPONENT / (CAS/PERC) / CODES

- *Ethene, chloro-, homopolymer (9002862 15-20%) TSCA
- *1,4-Benzenedicarboxylic acid, bis(2-ethylhexyl) ester (6422862 n/a%) TSCA
- *2-Propenoic acid, methyl ester, polymer with chloroethene (25035987 n/a%) TSCA
- *Titanium oxide (TiO2) (13463677 n/a%) MASS, OSHAWAC, PA, TSCA, TXAIR
- *Silicic acid, sodium salt (1344098 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

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OTHER INFORMATION