

Ruby Red

Triangle Ink Inc.

SDS Number: 1190-25

Revision Date: 5/21/2021 Page 1 of 5

1

2

PRODUCT AND COMPANY IDENTIFICATION

Manufacturer

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

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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.
Skin Contact: Eye Contact:	May cause irritation. May cause irritation.



SDS Number: 1190-25

Ruby Red

Revision Date: 5/21/2021

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	30-35%	1,4-Benzenedicarboxylic acid, bis(2- ethylhexyl) ester
	25035-98-7	20-25%	2-Propenoic acid, methyl ester, polymer with chloroethene
	9002-86-2	20-25%	Ethene, chloro-, homopolymer
	7429-90-5	8-12%	Aluminum powder, coated
	7585-41-3	8-12%	2-Naphthalenecarboxylic acid, 4-[(5-chloro-4 methyl-2-sulfophenyl)azo]-3-hydroxy-, barium salt (1:1)

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.

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

5

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;		



SDS Number: 1190-25

Ruby Red

Revision Date: 5/21/2021

Page 3 of 5

9	PHYSICAL AND CHEMICAL PROPERTIES		
Appearance:	blue paste		
Physical State:	Liquid Odor: faint odor		
Particle Size:	N/A Molecular Formula: N/A		
Viscosity:	between 100,000 - 150,000 cps Softening Point: 200C		
10	STABILITY AND REACTIVITY		
Chemical Stability:	Product is stable under normal conditions.		
Conditions to Avoldentification:	Exposure to excessive heat		
Hazardous Decompositio	ion: Not known.		
Hazardous Polymerizatio	ion: Will not occur.		
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

Dispose of properly according to state and Federal regulations.

14

TRANSPORT INFORMATION

refer to specific regulations



Ruby Red

SDS Number: 1190-25

Revision Date: 5/21/2021 Page 4 of 5

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

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

2-Naphthalenecarboxylic acid, 4-[(5-chloro-4-methyl-2-sulfophenyl)azo]-3-hydroxy-, barium salt (1:1) (7585-41-3) [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 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



Ruby Red

Revision Date: 5/21/2021 Page 5 of 5

SDS Number: 1190-25

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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 bandling use processing storage transportation disposal and release and is not to be cosidered a warrarty or guality.

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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