Standard must be consulted for specific requirements.

U.S. Department of Labor

May be used to comply with

OSHA's Hazard Communication Standard, 29 CFR 1910.1200

Occupational Safety and Health Administration (Non-Mandatory Form)

Form Approved OMB No. 1218-0072

IDENTITY (As Used on Label and List)
Acrylic Screen Printing Ink (46210-46212 4620-4637 464

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

Acrylic Screen Printing Ink (46210-46212,4620-4637,46410-46412,4640-4669,46610-46612,4660-4689)	information is available, the space must be marked to indicate that:
Section I Manufacturer's Name Speedball Art Products, LLC	Emergency Telephone Number 704-838-1475
Address (Number, Street, City, State, and ZIP Code) 2301 Speedball Road Statesville, NC 28677 USA	Telephone Number for Information 704-838-1475
Date Prepared: January 2, 2013	Signature of Preparer (optional)

Section II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s)): OSHA PEL ACGIH TLV Other Limits Recommended (optional)

VOC: 158-239 grams per litre (1.32-1.99 lbs. per gallon)

Product labeling conforms to ASTM D-4236. Approved for the AP seal as per the Art & Craft Materials Institute, Inc. (ACMI). Note: This product has been certified to be non-toxic. This product has been evaluated by a Toxicologist only as per intended usage. DO NOT DEVIATE FROM INTENDED USE.

Section III - Physical/Chemical Characteristics

Boiling Point	212°F-369°F	Specific Gravity (H ₂ O = 1)	1.02-1.4
Vapor Pressure (mm Hg.)	N/A	Melting Point	<32°F
Vapor Density (AIR = 1)	Less than 1	Evaporation Rate (Butyl Acetate = 1)	Less than 1
Solubility in Water	Dilutable	Appearance and Odor	Colored semi-pastte with low odor

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) N/A	Flammable Limits N/A	LEL N/A	UEL N/A
Extinguishing Media N/A			
Special Fire Fighting Procedures Wear self-contained breathing apparatus (pgear.	oressure-demand MSHA/NIOSH approved	d or equivalent) an	d full protective
Unusual Fire and Explosion Hazards Material can spatter above 212°F. Film can	burn.		

(Reproduce locally) OSHA 174, Sept. 1985

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Acrylic Screen Printing Ink

Page 2

Stability	Unstable	Stable 🗸	Conditions to Avoid Onset of decomposition is 350°F	
Incompatibility (Materials to Avoid) N/A				
Hazardous Decomposition or Byproducts Oxides of carbon and nitrogen				
Hazardous Polymerization May Occur Will Not Occur ✓ Conditions to Avoid N/A				

Section VI - Health Hazard Data

Route(s) of Entry:	Inhalation? N/A	Skin? N/A	Ingestion? N/A	
Health Hazards (Acute and CN/A	Chronic)			
Carcinogenicity: N/A				
Signs and Symptoms of Exp N/A	osure			
Medical Conditions Generally Aggravated by Exposure None known				
Emergency and First Aid Pro Contact with eyes may	ocedures cause slight irritation: Flush	with water.		

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled
Floor may be slippery; use care to avoid falling. Transfer to containers for recovery or disposal. Keep out of municipal sewers and open bodies of water.

Waste Disposal Method
Incineration at permitted facility. Observe all Federal, State and local laws concerning health and environment.

Precautions to Be taken in Handling and Storing
Keep from freezing-product may coagulate

Other Precautions
N/A

Section VIII - Control Measures

Ventilation	Local Exhaust N/A	Special N/A		
	Mechanical (General) N/A	Other N/A		
Protective Gloves Impervious Eye Protection Safety Glasses or goggles				
Other Protective Clothing or Equipment N/A				

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U.S. Department of Labor

May be used to comply with

OSHA's Hazard Communication Standard, 29 CFR 1910.1200

Standard must be consulted for specific requirements.

Occupational Safety and Health Administration (Non-Mandatory Form) Form Approved OMB No. 1218-0072

IDENTITY (As Used on Label and List) Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that. Diazo Photo Emulsion (component of #4559, 4520, 4523, 4524, 4522 & 4526; 4579) Emergency Telephone Number Section I Manufacturer's Name 704-838-1475 Speedball Art Products, LLC Telephone Number for Information Address (Number, Street, City, State, and ZIP Code) 704-838-1475 2301 Speedball Road Statesville, NC 28677 USA Signature of Preparer (optional) Date Prepared: January 2, 2013

Section II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s)): OSHA PEL ACGIH TLV Other Limits %(optional) Recommended Ethyl Alcohol (CAS #64-17-5) N/A 1000ppm N/A 4% This product has been evaluated by a Toxicologist only as per intended usage. DO NOT DEVIATE FROM INTENDED USE.

Section III - Physical/Chemical Characteristics

Boiling Point	212°F	Specific Gravity (H ₂ O = 1)	1.1
Vapor Pressure (mm Hg.)	N/A	Melting Point	<32°F
Vapor Density (AIR = 1)	Less than 1	Evaporation Rate (Butyl Acetate = 1)	Less than 1
Solubility in Water	Dilutable	Appearance and Odor	Light Blue with faint odor

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) N/A	Flammable Limits N/A	LEL N/A	UEL N/A	
Extinguishing Media	I			
N/A				
Special Fire Fighting Procedures				
Wear self-contained breathing apparatus (pressure-	Wear self-contained breathing apparatus (pressure-demand, MSHA/NIOSH approved or equivalent) and full protective gear.			
Unusual Fire and Explosion Hazards				
Material can spatter above 212°F. Film can bu	rn.			

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Diazo Photo Emulsion

Page 2

Stability	Unstable Stable Conditions to Avoid Onset of decomposition is 350°F				
Incompatibility (Materials to Avoid) N/A					
Hazardous Decomposit	Hazardous Decomposition or Byproducts				
Hazardous Polymerization May Occur Will Not Occur ✓ Conditions to Avoid N/A					

Section VI - Health Hazard Data

Route(s) of Entry:	Inhalation? N/A	Skin? N/A	Ingestion? N/A		
Health Hazards (Acute and N/A	(Chronic)				
Carcinogenicity: N/A	nogenicity: NTP? IARC Monographs? OSHA Regulated? N/A N/A				
Signs and Symptoms of Ex N/A	posure				
Medical Conditions Generally Aggravated by Exposure N/A					
Emergency and First Aid F N/A	Procedures				

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled Floor may be slippery; use care to avoid falling. Transfer to containers for recovery or disposal. Keep out of municipal sewers and open bodies of water.
Waste Disposal Method Incineration at permitted facility. Observe all Federal, State and local laws concerning health and environment.
Precautions to Be taken in Handling and Storing Keep from freezing-product may coagulate
Other Precautions N/A

Section VIII - Control Measures

Respiratory Protection (Specify Type) None required with adequate ventilation & normal usage conditions.					
Ventilation	Local Exhaust Adequate	Special N/A			
	Mechanical (General) N/A	Other N/A			
Protective Gloves Impervious Eye Protection Safety Glasses or goggles					
Other Protective Clothing or Equipment N/A					
Work/Hygienic Practices Use protective cream where excessive skin contact is likely.					

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U.S. Department of Labor

May be used to comply with

OSHA's Hazard Communication Standard, 29 CFR 1910.1200 Standard must be consulted for specific requirements.

Occupational Safety and Health Administration (Non-Mandatory Form) Form Approved OMB No. 1218-0072

IDENTITY (As Used on Label and List)
Screen Drawing Fluid (4531, 4571)

Section I Manufacturer's Name
Speedball Art Products, LLC

Address (Number, Street, City, State, and ZIP Code)
2301 Speedball Road Statesville, NC 28677 USA

Date Prepared: January 2, 2013

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

Emergency Telephone Number
704-838-1475

Telephone Number for Information
704-838-1475

Signature of Preparer (optional)

Section II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s)): OSHA PEL ACGIH TLV Other Limits Recommended %(optional)

VOC: 0

Product labeling conforms to ASTM D-4236. Approved for the AP seal as per the Art & Craft Materials Institute, Inc. (ACMI). Note: This product has been certified to be non-toxic. This product has been evaluated by a Toxicologist only as per intended usage. DO NOT DEVIATE FROM INTENDED USE.

Section III - Physical/Chemical Characteristics

Boiling Point	212°F	Specific Gravity (H ₂ O = 1)	1.19
Vapor Pressure (mm Hg.)	N/A	Melting Point	<32°F
Vapor Density (AIR = 1)	Less than 1	Evaporation Rate (Butyl Acetate = 1)	Less than 1
Solubility in Water	Dilutable	Appearance and Odor	Blue color with slight odor

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) N/A	Flammable Limits N/A	N/A	N/A
Extinguishing Media N/A			
Special Fire Fighting Procedures Wear self-contained breathing apparatus (pagear.	ressure-demand MSHA/NIOSH approved	d or equivalent) an	nd full protective
Unusual Fire and Explosion Hazards Material can spatter above 212°F. Film can	burn.		

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Screen Drawing Fluid

Page 2

Stability	Unstable	Stable 🗸	Conditions to Avoid Onset of decomposition is 350°F
Incompatibility (Mate N/A	rials to Avoid)		
Hazardous Decompos Oxides of carbon a		lucts	
Hazardous Polymerization	May Occur	Will Not Occur ✓	Conditions to Avoid N/A

Section VI - Health Hazard Data

Route(s) of Entry:	Inhalation? N/A	Skin? N/A	Ingestion? N/A
Health Hazards (Acute and N/A	Chronic)		
Carcinogenicity: N/A	NTP? N/A	IARC Monographs? N/A	OSHA Regulated? N/A
Signs and Symptoms of Exp	osure		
Medical Conditions General None known	ly Aggravated by Exposure		
Emergency and First Aid Pr Contact with eyes may	ocedures cause slight irritation: Flush	with water.	

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled Floor may be slippery; use care to avoid falling. Transfer to containers for recovery or disposal. Keep out of municipal sewers and open bodies of water.
Waste Disposal Method Incineration at permitted facility. Observe all Federal, State and local laws concerning health and environment.
Precautions to Be taken in Handling and Storing Keep from freezing-product may coagulate
Other Precautions N/A

Section VIII - Control Measures

Respiratory Prote	ction (Specify Type) None required	with adequate	ventilation & normal usage conditions.
Ventilation	Local Exhaust N/A	Special N/A	
	Mechanical (General) N/A	Other N/A	
Protective Gloves	Impervious		Eye Protection Safety Glasses or goggles
Other Protective (Clothing or Equipment N/A		
Work/Hygienic P	ractices Use protective cream wh	ere excessive s	kin contact is likely.

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U.S. Department of Labor

May be used to comply with

OSHA's Hazard Communication Standard, 29 CFR 1910.1200

Occupational Safety and Health Administration (Non-Mandatory Form)

Form Approved OMB No. 1218-0072

Standard must be consulted for specific requirements.

IDENTITY (As Used on Label and List)
Fabric Screen Printing Ink (45650-45652, 4560-4692, 47520-47523, 4600-4697)

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

47523, 4600-4697)	
Section I Manufacturer's Name Speedball Art Products, LLC	Emergency Telephone Number 704-838-1475
Address (Number, Street, City, State, and ZIP Code) 2301 Speedball Road Statesville, NC 28677 USA	Telephone Number for Information 704-838-1475
Date Prepared: January 2, 2013	Signature of Preparer (optional)

Section II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s)): OSHA PEL ACGIH TLV Other Limits (optional)
Recommended

VOC: 85-199 grams per litre (.71-1.66 lbs. per gallon)

Product labeling conforms to ASTM D-4236. Approved for the AP seal as per the Art & Craft Materials Institute, Inc. (ACMI). Note: This product has been certified to be non-toxic. This product has been evaluated by a Toxicologist only as per intended usage. DO NOT DEVIATE FROM INTENDED USE.

Section III - Physical/Chemical Characteristics

Boiling Point	212°F-369°F	Specific Gravity ($H_2O = 1$)	1.11-1.57
Vapor Pressure (mm Hg.)	17mmHg	Melting Point	<32°F
Vapor Density (AIR = 1)	Less than 1	Evaporation Rate (Butyl Acetate = 1)	Less than 1
Solubility in Water	Dilutable	Appearance and Odor	High viscosity; acrylic emulsion odor

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) N/A	Flammable Limits N/A	LEL N/A	UEL N/A
Extinguishing Media N/A			
Special Fire Fighting Procedures Wear self-contained breathing apparatus (gear.	pressure-demand MSHA/NIOSH approved	d or equivalent) an	d full protective
Unusual Fire and Explosion Hazards Material can spatter above 212°F. Film ca	n burn.		

(Reproduce locally) OSHA 174, Sept. 1985

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Fabric Screen Printing Ink

Page 2

Stability	Unstable	1	Conditions to Avoid Onset of decomposition is 350°F
Incompatibility (Materia N/A	ials to Avoid)		
Hazardous Decomposit Oxides of carbon as			
Hazardous Polymerization	May Occur	Will Not Occur ✓	Conditions to Avoid N/A

Section VI - Health Hazard Data

Route(s) of Entry:	Inhalation? N/A	Skin? N/A	Ingestion? N/A
Health Hazards (Acute and CN/A	Chronic)		
Carcinogenicity: N/A	NTP? N/A	IARC Monographs? N/A	OSHA Regulated? N/A
Signs and Symptoms of Exp N/A	osure		
Medical Conditions General None known	ly Aggravated by Exposure		
Emergency and First Aid Pro Contact with eyes may	ocedures cause slight irritation: Flush	with water.	

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled
Floor may be slippery; use care to avoid falling. Transfer to containers for recovery or disposal. Keep out of municipal sewers and open bodies of water.

Waste Disposal Method
Incineration at permitted facility. Observe all Federal, State and local laws concerning health and environment.

Precautions to Be taken in Handling and Storing
Keep from freezing-product may coagulate

Other Precautions
N/A

Section VIII - Control Measures

Ventilation	Local Exhaust N/A	Special N/A	
	Mechanical (General) N/A	Other N/A	
Protective Gloves	Impervious		Eye Protection Safety Glasses or goggles
Other Protective C	Clothing or Equipment N/A		

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U.S. Department of Labor

May be used to comply with

OSHA's Hazard Communication Standard, 29 CFR 1910.1200 Standard must be consulted for specific requirements.

Occupational Safety and Health Administration (Non-Mandatory Form) Form Approved OMB No. 1218-0072

IDENTITY (As Used on Label and List) Diazo Photo Emulsion Remover (4557)	Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.	
Section I Manufacturer's Name Speedball Art Products, LLC	Emergency Telephone Number 704-838-1475	
Address (Number, Street, City, State, and ZIP Code) 2301 Speedball Road Statesville, NC 28677 USA	Telephone Number for Information 704-838-1475	
Date Prepared: January 2, 2013	Signature of Preparer (optional)	

Section II – Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s)): OSHA PEL ACGIH TLV Other Limits Recommended %(optional)

This product has been evaluated by a Toxicologist only as per intended usage. DO NOT DEVIATE FROM INTENDED USE.

Section III - Physical/Chemical Characteristics

Boiling Point	212°F	Specific Gravity ($H_2O = 1$)	1.02
Vapor Pressure (mm Hg.)	N/A	Melting Point	<32°F
Vapor Density (AIR = 1)	Less than 1	Evaporation Rate (Butyl Acetate = 1)	Less than 1
Solubility in Water	Dilutable	Appearance and Odor	Transparent liquid with slight detergent odor

Section IV - Fire and Explosion Hazard Data

(Reproduce locally)

Flash Point (Method Used) N/A	Flammable Limits N/A	LEL N/A	UEL N/A
	17/1	17/21	14/11
Extinguishing Media N/A			
Special Fire Fighting Procedures Wear self-contained breathing apparatus gear.	pressure-demand, MSHA/NIOSH approved	l or equivalent) a	nd full protective
Unusual Fire and Explosion Hazards			
Material can spatter above 212°F			
I and the second			

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Diazo Photo Emulsion Remover

Page 2

Stability	Unstable	Stable 🗸	Conditions to Avoid N/A	
Incompatibility (Materials to Avoid) Avoid contact with strong oxidizing agents				
Hazardous Decomposition or Byproducts None				
Hazardous Polymerization	May Occur	Will Not Occur	Conditions to Avoid N/A	

Section VI - Health Hazard Data

Route(s) of Entry: Multiple	Inhalation? See below	Skin? Can be an irritant	Ingestion? Low order of acute oral toxicity
Health Hazards (Acute and Cl Inhalation: Excessive inh		e nasal and respiratory irritation. E	yes & Skin: Can be an irritant
Carcinogenicity: N/A	NTP? N/A	IARC Monographs? N/A	OSHA Regulated? N/A
Signs and Symptoms of Expo	sure		
Medical Conditions Generally Pre-existing eye, skin, and	2 1		
		ısh with water. If irritation persists, air.	, see doctor. Ingestion: dilute by

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled Floor may be slippery; use care to avoid falling. Transfer to containers for recovery or disposal.
Waste Disposal Method Observe all Federal, State and local laws concerning health and environment.
Precautions to Be taken in Handling and Storing N/A
Other Precautions N/A

Section VIII - Control Measures

Respiratory Protection (Specify Type) None required with adequate ventilation & normal usage conditions.					
Ventilation	Local Exhaust N/A	Special N/A			
	Mechanical (General) N/A	Other N/A			
Protective Gloves Impervious Eye Protection Safety Glasses or goggles					
Other Protective Clothing or Equipment N/A					
Work/Hygienic Practices Use protective cream where excessive skin contact is likely.					

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U.S. Department of Labor

May be used to comply with

OSHA's Hazard Communication Standard, 29 CFR 1910.1200 Standard must be consulted for specific requirements.

Occupational Safety and Health Administration (Non-Mandatory Form) Form Approved OMB No. 1218-0072

IDENTITY (As Used on Label and List) Screen Filler (4530, 4570)	Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.
Section I Manufacturer's Name Speedball Art Products, LLC	Emergency Telephone Number 704-838-1475
Address (Number, Street, City, State, and ZIP Code) 2301 Speedball Road Statesville, NC 28677 USA	Telephone Number for Information 704-838-1475
Date Prepared: January 2, 2013	Signature of Preparer (optional)

Section II – Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s)): OSHA PEL ACGIH TLV Other Limits Recommended %(optional)

VOC: .20 lbs. per gallon 24 grams per litre.

Product labeling conforms to ASTM D-4236. Approved for the AP seal as per the Art & Craft Materials Institute, Inc. (ACMI). Note: This product has been certified to be non-toxic. This product has been evaluated by a Toxicologist only as per intended usage. DO NOT DEVIATE FROM INTENDED USE.

Section III - Physical/Chemical Characteristics

Boiling Point	212°F	Specific Gravity (H ₂ O = 1)	1.2
Vapor Pressure (mm Hg.)	N/A	Melting Point	<32°F
Vapor Density (AIR = 1)	Less than 1	Evaporation Rate (Butyl Acetate = 1)	Less than 1
Solubility in Water	Dilutable	Appearance and Odor	Red oxide color with slight odor

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) N/A	Flammable Limits N/A	N/A	N/A
Extinguishing Media N/A	·		
Special Fire Fighting Procedures Wear self-contained breathing apparatus (pgear.	ressure-demand MSHA/NIOSH approved	d or equivalent) an	nd full protective
Unusual Fire and Explosion Hazards Material can spatter above 212°F. Film can	burn.		

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Screen Filler

Page 2

Stability	Unstable	Stable 🗸	Conditions to Avoid Onset of decomposition is 350°F	
Incompatibility (Materials to Avoid) N/A				
Hazardous Decomposition or Byproducts Oxides of carbon and nitrogen				
Hazardous Polymerization	May Occur	Will Not Occur ✓	Conditions to Avoid N/A	

Section VI - Health Hazard Data

Route(s) of Entry:	Inhalation? N/A	Skin? N/A	Ingestion? N/A		
Health Hazards (Acute and N/A	Chronic)				
Carcinogenicity: N/A	genicity: NTP? IARC Monographs? OSHA Regulated? N/A N/A				
Signs and Symptoms of Exp	oosure				
Medical Conditions General None known	lly Aggravated by Exposure				
Emergency and First Aid Pr Contact with eyes may	ocedures cause slight irritation: Flush	with water.			

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled Floor may be slippery; use care to avoid falling. Transfer to containers for recovery or disposal. Keep out of municipal sewers and open bodies of water.
Waste Disposal Method Incineration at permitted facility. Observe all Federal, State and local laws concerning health and environment.
Precautions to Be taken in Handling and Storing Keep from freezing-product may coagulate
Other Precautions N/A

Section VIII - Control Measures

Respiratory Protection (Specify Type) None required with adequate ventilation & normal usage conditions.				
Ventilation	Local Exhaust N/A	Special N/A		
	Mechanical (General) N/A	Other N/A		
Protective Gloves Impervious			Eye Protection Safety Glasses or goggles	
Other Protective Clothing or Equipment N/A				
Work/Hygienic Practices Use protective cream where excessive skin contact is likely.				

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Speedball Art Products, LLC

2301 Speedball Rd Statesville, NC 28677 PHONE: 800-898-7224 Speedballart.com

MSDS

1. Substance/Product Identification

Trade name: Diazo Oil SS, Negative water-soluble oil.

Chemical name: 4-Diazodiphenylamine / formaldehyde condensate hydrogen

phosphate complex (common name).

Benzenediazonium, 4-(phenylamino)-, sulfate (1:1), polymer

with formaldehyde, Phosphoric acid (chemical abstract names)

CAS Number: 71550-45-3

Molecular formula: (C12H10N3.CH2O.HO4P.)n

2. Composition, Information on Ingredients

Assay: 80-85% (ultraviolet spectrum)

Moisture: 8-10%

3. Hazards Identification

Risk phrases: R 36/37/38: Irritating to eyes, respiratory system and skin.

Safety phrases: S 26: In case of contact with eyes, rinse immediately with

plenty of water and seek medical advice.

S 36/37/39: Wear suitable protective clothing, gloves and

eye/face protection.

Exposure limits: Not established. Use standard chemical manufacturing and

good housekeeping procedures to control dust and expos

Item Numbers: 44924-1309 Page 13 of 16

4. First Aid Procedures

If inhaled, move person to fresh air. If cough or other respiratory symptoms develop, consult medical personnel.

If swallowed, wash out mouth with water provided the person is conscious. If gastrointestinal symptoms develop, consult medical personnel.

In case of eye contact, immediately flush eyes with copious quantities of water for at least 15 minutes. Assure adequate flushing by separating the eyelids with the fingers. If redness, itching or a burning sensation develops, consult medical personnel.

In case of skin contact, wash the skin with copious quantities of soap and water. If redness, itching or burning sensation develops, consult medical personnel.

5. Fire Fighting Measures

Extinguishing media: Water fog, carbon dioxide, dry chemical powder or appropriate foam.

Hazardous decomposition products / combustion products: Carbon dioxide, carbon monoxide, nitrogen oxides and sulfur oxides.

Special fire fighting protective equipment: Self-contained breathing apparatus, full-face mask and protective clothing to prevent skin and eye contact with the product and decomposition products.

6. Accidental Release Measures

If spilled wear skin and eye protection during clean up. Sweep up, place in a heavy plastic bag and hold for waste disposal. Avoid raising dust. Ventilate area and wash the spill site with copious amounts of water after material pick-up is completed. Wash water must be disposed of in accordance with local discharge regulations. Comply with all federal, state and local spill regulations.

7. Handling and Storage

Handling: Minimize exposure in accordance with good chemical manufacturing hygiene practices. Avoid breathing dust. Avoid contact with the eyes, skin and clothing.

Storage: Keep container tightly closed. Store in a cool dry place and away from light.

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8. Exposure Controls / Personal Protection

Exposure control: Adequate ventilation is required. Safety shower and eyewash station should be available in the work area.

Personal protection:

Respiratory protection: Appropriate respirator is required.

Hand protection: Chemical resistant gloves.

Eye protection: Safety goggles.
Skin protection: Protective clothing.

Hygiene protection: Take off contaminated clothing,

shower with plenty of soap and water and always wash contaminated clothing

before re-use.

9. Physical and Chemical Properties

Appearance: Yellow to greenish, free flowing

Boiling point: No data

Vapor pressure: No data

Vapor density: No data

Flammable limits: Not applicable

Flash point: Not applicable

Solubility in water: Soluble

Solubility in organic solvents: Insoluble

Specific gravity: Approximately 0.5

10. Stability and Reactivity

Stability: Stable under normal conditions. Decomposition occurs above 120 °C.

Conditions to avoid: Heat and light.

Materials to avoid: Strong oxidizing agents, strong bases.

Hazardous decomposition products: Carbon dioxide, carbon monoxide, nitrogen oxides and sulfur oxides.

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11. Toxicological Information

LD50: Not determined. SAR suggests that oral rat is probably ≥ 5 g/kg.

Skin irritation: Very slightly too slightly irritating

Eye irritation: Irritating, harmful.

Inhalation: Irritating.

12. Ecological Information

Observe all federal, state and local environmental regulations.

13. Disposal Considerations

Mix the material with a combustible solvent and burn in a chemical incinerator equipped with and afterburner and a scrubber.

14. Transport Information

The US Department of Transportation and IATA does not currently regulate Diazo Sensitizer

15. Regulatory Information

This compound is listed on the EPA TSCA Inventory.

16. Other Information

To the best of our knowledge the chemical, physical and toxicological properties of this material have not been thoroughly investigated. The information contained herein is based on the date believed to be reliable and is presented in good faith. It's however, furnished without warranty or guarantee of any kind and Speedball Art Products, LLC. disclaims any liability incurred from the use or reliance upon the same.

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