

# **GHS Safety Data Sheet**

# METALLIC GOLD PLASTISOL INK

SDS Number: 7

Revision Date: 5/2/2018

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### PRODUCT AND COMPANY IDENTIFICATION

### Manufacturer

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Performance Screen Supply, LLC 600 Park Ave Suite 100 Manalapan, NJ 07726

Emergency:	Chemtel 1-800-255-3924 Int'l 1-813-248-0585
Contact:	Robert Drake
Phone:	+1-732-866-6081
Email:	bob@performancescreen.com

## HAZARDS IDENTIFICATION

### **Classification of the Substance or Mixture**

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

Health, Skin corrosion/irritation, 2

Health, Specific target organ toxicity - Single exposure, 3

### **GHS Label Elements, Including Precautionary Statements**

GHS Signal Word: WARNING

### **GHS Hazard Pictograms:**



### **GHS Hazard Statements:**

H315 - Causes skin irritation H335 - May cause respiratory irritation

#### **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 respirtory tract.
Skin Contact:	May cause irritation.
Eye Contact:	May cause irritation.



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HMIS III:Health = 1(Chronic), Fire = 0, Physical Hazard = 0HMIS PPE:B - Safety Glasses, Gloves

HMIS	PPE
HEALTH 🔽 1	
FLAMMABILITY 0	
PHYSICAL HAZARD 0	
PERSONAL PROTECTION B	]

# **COMPOSITION/INFORMATION OF INGREDIENTS**

### Ingredients:

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**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.

7440-66-6 Zinc powder or Zinc dust	Cas#	 Chemical Name
7440-30-8 Copper	27138-31-4 474919-59-0 6846-50-0	 Propanol, oxybis-, dibenzoate CYCLOHEXANEDICARBOXYLIC ACID DINONYL EST Propanoic acid, 2-methyl-, 2,2-dimethyl-1-(1-methylethyl)-1,3-propanediyl ester

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: Autoignition Temp: No Data Available N/A

# 6 ACCIDENTAL RELEASE MEASURES

Do not discharge into drains.

Pick up excess with inert absorbant material and place into separate waste container.

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HANDLING AND STORAGE

Handling Precautions: Storage Requirements: Avoid contact with eyes, skin, or clothing. Keep material out of reach of children. Keep away from heat, sparks, and flames.



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### 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	HMIS PP, C   Safety Glasses, Gloves, Apron
Equipment:	HMIS PP, B   Safety Glasses, Gloves

9	PHYSICAL AND CHEMICAL PROPERTIES				
Appearance: Physical State:	White Liquid	Odor:	Faint Odor		
Particle Size: Viscosity:	N/A Between 100,000 - 150,000 cps	Molecular Formula: Softening Point:	N/A 200C		

## 10 STABILITY AND REACTIVITY

Chemical Stability: Conditions to Avoid: Hazardous Decomposition: Hazardous Polymerization: Product is stable under normal conditions. Exposure to excessive heat Not known. Will not occur.

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### **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

# DISPOSAL CONSIDERATIONS

Dispose of properly according to State and Federal Regulations

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# TRANSPORT INFORMATION

DOT Class: Not regulated #

Refer to specific regulations



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### **REGULATORY INFORMATION**

Component (CAS#) [%] - CODES

Acetic acid ethenyl ester, polymer with chloroethene (9003-22-9) [n/a%] TSCA

Propanol, oxybis-, dibenzoate (27138-31-4) [n/a%] TSCA

CYCLOHEXANEDICARBOXYLIC ACID DINONYL EST (474919-59-0) [n/a%]

Propanoic acid, 2-methyl-, 2,2-dimethyl-1-(1-methylethyl)-1,3-propanediyl ester (6846-50-0) [n/a%] TSCA

RQ(1000LBS), Zinc powder or Zinc dust (7440-66-6) [n/a%] CERCLA, EPCRAWPC, MASS, NJHS, PA, PRIPOL, SARA313, TOXICPOL, TSCA

RQ(5000LBS), Copper (7440-50-8) [n/a%] CERCLA, EPCRAWPC, MASS, NJHS, OSHAWAC, PA, PRIPOL, SARA313, TOXICPOL, TSCA, TXAIR

Regulatory CODE Descriptions

RQ = Reportable Quantity TSCA = Toxic Substances Control Act CERCLA = Superfund clean up substance EPCRAWPC = EPCRA Water Priority Chemicals MASS = MA Massachusetts Hazardous Substances List NJHS = NJ Right-to-Know Hazardous Substances PA = PA Right-To-Know List of Hazardous Substances PRIPOL = Clean Water Act Priority Pollutants SARA313 = SARA 313 Title III Toxic Chemicals TOXICPOL = Clean Water Act Toxic Pollutants OSHAWAC = OSHA Workplace Air Contaminants TXAIR = TX Air Contaminants with Health Effects Screening Level

# 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

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