

# **GHS Safety Data Sheet**

# DAMN GOOD VERMILLION PLASTISOL INK

SDS Number: 3

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 = 0 HMIS PPE: B - Safety Glasses, Gloves

HMIS			PPE
HEALTH	1	(	
FLAMMABILITY	0	4	
PHYSICALHAZARD	0		
PERSONAL PROTECTION	В		

# **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.

```
Chemical Name
       Cas#
               %
                    Ethene, chloro-, homopolymer
 9002-86-2
 9003-22-9
                    Acetic acid ethenyl ester, polymer with chloroethene
                    Propanol, oxybis-, dibenzóate
CYCLOHEXANEDICARBOXYLIC ACID DINONYL EST
 27138-31-4
474919-59-0
 13463-67-7
                    Titanium oxide (TiO2)
  1317-65-3
                    Calcium carbonate
  6846-50-0
                    Propanoic acid, 2-methyl-, 2,2-dimethyl-1-(1-methylethyl)-1,3-propanediyl ester
57455-37-5
                   C.I. Pigment Blue 29
                    Benzenesulfonic acid, 4,4'-oxybis-, dihydrazide
    80-51-3
  5468-75-7
                    Butanamide
 2'-[(3,3'-dichloro[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[N-(2-methylphenyl)-3-oxo-
                    2-Naphthalenecarboxylic acid, 4-[(5-chloro-4-methyl-2-sulfophenyl)azo]-3-hydroxy-,
 15782-05-5
strontium salt (1:1)
```

#### FIRST AID MEASURES

Inhalation: Skin Contact:	If symptoms develop, move victim to fresh air. If symptoms persist, obtain medical attention. 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 Temp: N/A

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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.



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7	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.
8	EXPOSURE CONTROLS/PERSONAL PROTECTION
Engineering Controls:	All ventilation should be designed in accordance with OSHA standard (29 CFR 1910.94).
Personal Protective Equipment:	Use mechanical (general) ventilation for storage areas. HMIS PP, C   Safety Glasses, Gloves, Apron HMIS PP, B   Safety Glasses, Gloves

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

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

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# 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

Ethene, chloro-, homopolymer (9002-86-2) [n/a%] TSCA

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%]

Titanium oxide (TiO2) (13463-67-7) [n/a%] MASS, OSHAWAC, PA, TSCA, TXAIR

Calcium carbonate (1317-65-3) [n/a%] MASS, OSHAWAC, PA, TSCA, TXAIR

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

C.I. Pigment Blue 29 (57455-37-5) [n/a%] TSCA

Benzenesulfonic acid, 4,4'-oxybis-, dihydrazide (80-51-3) [n/a%] TSCA

Butanamide, 2,2'-[(3,3'-dichloro[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[N-(2-methylphenyl)-3-oxo- (5468-75-7) [n/a%] TSCA

2-Naphthalenecarboxylic acid, 4-[(5-chloro-4-methyl-2-sulfophenyl)azo]-3-hydroxy-, strontium salt (1:1) (15782-05-5) [n/a%] TSCA

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

# 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, handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or 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

