

#### SAFETY DATA SHEET

This SDS complies with OSHA'S Hazard Communication Standard (29 CFR 1910.1200)

#### 1. IDENTIFICATION

**Product identifier:** W-7412

Other Name: H/S Gloss Overprint Varnish

Recommended use of the chemical and restrictions on use:

Inks, Coatings & Overprints

Distributed by:

Superior Printing Ink Co., Inc

10 York Avenue, West Caldwell, NJ 07006

Telephone: 201.478.5600 Fax: 201.478.5650

www.superiorink.com

# 2. HAZARD(S) IDENTIFICATION

**Classification:** 

**GHS Classification:** Skin Irritant Category 2

**Label Elements** 

Signal word: Warning



#### **Hazard statement(s)**

H315 Causes skin irritation

#### **Precautionary statement(s)**

P261 Avoid breathing fumes/mist/vapors/spray.

P280 Wear protective gloves/protective clothing/ eye protection/face protection.

P302+352- IF ON SKIN- Wash with plenty of water.

P332+313- If skin irritation occurs- Get medical

advice/attention.

P305+351+338- IF IN EYES- Rinse cautiously with water for several minutes. Remove contact lenses if

present and easy to do – continue rinsing.

P337+313- If eye irritation persists get medical

advice/attention.

P301+P310+ P331 If swallowed: Immediately call a

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# 3. COMPOSITION / INFORMATION ON INGREDIENTS

#### For Mixtures:

Chemical name	CAS No. and other unique identifiers	Concentration
Petroleum Distillate	64742-47-8	10-20%

The specific identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

# 4. FIRST-AID MEASURES

**Inhalation:** Allow the victim to rest in a well-ventilated area. Consult doctor in case of complaints. Breathing large amounts may be harmful.

**Skin contact:** After contact with skin, wash immediately with plenty of soap and water. If irritation persists, seek medical attention. Wash contaminated clothing before reusing.

**Eye contact:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor.

**Ingestion:** If appreciable quantities have been swallowed, see medical attention. DO NOT INDUCE VOMITING! Call physician at once.

Most important symptoms/effects, acute and delayed: Not known

**Indication of immediate medical attention and special treatment, if necessary:** In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person.

# 5. FIRE-FIGHTING MEASURES

Suitable (and unsuitable) extinguishing media: Water, dry extinguishing media, foam

**Specific hazards arising from the chemical:** Dense smoke may be generated when burning. Carbon monoxide, carbon dioxide and other oxides may be generated as products of combustion.

**Special protective equipment and precautions for fire-fighters:** Wear self-contained breathing apparatus. Wear full firefighting protective clothing.

# 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions, protective equipment, and emergency procedures:** Collect large spills with shovel, dry sand and/or absorbent materials. Clean spill area with detergent solutions.

**Methods and materials for containment and cleaning up:** Provide adequate ventilation during clean-up. Dispose of absorbed material in accordance with regulations

# 7. HANDLING AND STORAGE

**Precautions for safe handling:** Put on appropriate personal protective equipment and use in a well-ventilated area. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapor or mist.

Conditions for safe storage, including any incompatibilities: Containers should be stored away from heat. Keep containers tightly closed and dry.

# 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

# **Exposure guidelines:**

Proprietary Mixture	OSHA PEL	None established
	ACGIH TLV	None established

Appropriate engineering controls: Safety Showers, eyewash stations and adequate ventilation

# Individual protection measures, such as personal protective equipment:

**Respiratory protection:** Adequate ventilation must be provided to keep mist concentration below PEL. Wear respiratory protection if ventilation is inadequate. Breathing protection if breathable aerosols/dust are formed.

**Skin protection:** Chemical resistant protective gloves

Eye protection: Safety eyewear to avoid exposure to liquid splashes, mists, gases or dusts.

**Other:** Wear protective clothing as necessary to minimize contact. Handle in accordance with good industrial hygiene and safety practices.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance (physical state, color, etc.):** Thick, Tacky Liquid Oleoresinous

Odor threshold: Not determined	pH: Not determined	
Melting point/freezing point: Undetermined	Initial boiling point and boiling range: >300 ° F	
Flash point: > 200 F	Evaporation rate: Slower than butyl acetate	
Flammability (solid, gas): Not determined		
Flammable limits: LEL: Not applicable	UEL: Not applicable	
Vapor pressure: Not determined	Vapor density: Heavier than air	
Relative density: <1.00	Solubility: Negligible	
Partition coefficient: n-octanol/water: Not	Auto-ignition temperature: Not determined	
determined		
<b>Decomposition temperature:</b> Not determined	Viscosity: Not determined	

# 10. STABILITY AND REACTIVITY

**Reactivity:** Stable **Chemical stability:** Stable

Possibility of hazardous reactions: No hazardous reactions when store and handled according to

instructions. This product is chemically stable.

Conditions to avoid: No specific data. Incompatible materials: No specific data.

Hazardous decomposition products: Under normal conditions of storage and use, hazardous decomposition

products should not be produced.

# 11. TOXICOLOGICAL INFORMATION

**Acute effects of exposure:** 

Inhalation: The inhalation of airborne droplets or aerosols may cause irritation of the respiratory tract.

**Ingestion:** If swallowed may be irritating to mouth, throat and stomach.

Skin contact: Avoid skin contact. Slight to moderate irritant.

Eye contact: May cause eye irritation.

Chronic effects: Not determined.

Numerical measures of toxicity: Not determined

Carcinogenicity: Not a carcinogen by IARC, NTP or OSHA.

#### 12. ECOLOGICAL INFORMATION

Ecotoxicity:No Data AvailablePersistence and degradability:No Data AvailableBioaccumulative potential:No Data AvailableMobility in soil:No Data AvailableOther adverse effects:No Data Available

# 13. DISPOSAL CONSIDERATIONS

Description of waste residues and information on their safe handling and methods of disposal, including the disposal of any contaminated packaging. Dispose of in accordance with national, state and local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe way. It is the waste generator's responsibility to determine if a particular waste is hazardous under RCRA. Dispose of in a licensed facility.

#### 14. TRANSPORT INFORMATION

UN number:

UN proper shipping name:

Transport hazard class:

Packing group, if applicable:

Not regulated

Not regulated

Not regulated

**Environmental hazards:** Not regulated

Transport in bulk (according to Annex II of MARPOL 73/78 and the IBC Code): Not regulated

**Special precautions:** Unknown

# 15. REGULATORY INFORMATION

Safety, health, and environmental regulations specific for the product in question.

#### **CERCLA:**

#### SARA Hazard Category (311/312):

Pursuant to Section 311/312 of SARA Title III, the physical and health hazards categories for this product are identified below:

Fire Hazard:

Sudden Release of Pressure Hazard:

NO
Reactivity Hazard:

NO
Immediate (Acute) Health Hazard:

Delayed (Chronic) Health Hazard:

NO

#### **SARA 313:**

N/A

**EPA TSCA Inventory:** The chemical compounds of this product are contained on the Section 8(B) Chemical Substance Inventory List (40CFR710).

# **California (Proposition 65)**

This product does contain trace levels of a component or components known to the state of California to cause birth defects or other reproductive harm.

Naphthalene 91-20-3 <100ppm

#### 16. OTHER INFORMATION

Hazardous Material Health: 1
Information System Fire: 1
(U.S.A.) Reactivity: 0

Personal Protection: B

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks Although HMIS® ratings are not required on MSDSs under 29 CFR 1910.1200 or OSHA 2012 Hazcom Standard, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program.

**SDS Revision History:** 

**Date of preparation:** 04/14/2015 **Date of last revision:** 10/26/2018

# **NOTICE**

This above information is believed to be correct but does not propose to be all inclusive and shall be used only as a guide. The company shall not be held liable for any damage resulting from handling or from contact with the above product. This information relates only to the product designated herein and does not relate to its use in combination with any other material or process.