

# GraphLine Inc.<sup>®</sup>

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## MATERIAL SAFETY DATA SHEET

IN CASE OF TRANSPORTATION EMERGENCY (Spill, Leak, Fire, Exposure, Accident)  
Call CHEMTREC 1-800-424-9300 (24 Hour)

### SECTION 1: IDENTIFICATION

**Name:** Pantone Opaque White

**Revision** 7/26/2005

**Product Number** INC23362

**Size** 4.4LBS

**Formula:** Pigment/Synthetic

### SECTION 2: COMPOSITION / INFORMATION ON INGREDIENTS

<u>C.A.S. #</u>	<u>INGREDIENTS</u>	<u>%</u>
8042-47-5	Petroleum Solvent	30- 40
PIGM	PIGMENT	15- 25
RESI	Resin	25- 35
Veg Oil	Vegetable Oil	10- 20

<u>EXPOSURE LIMITS</u>	<u>OSHA</u>		<u>ACGIH</u>		<u>CANADA</u>	
	<u>TWA</u>	<u>STEL</u>	<u>TWA</u>	<u>STEL</u>	<u>TWA</u>	<u>STEL</u>
Petroleum Solvent	None	None	None	None	None	None
PIGMENT	NONE	NONE				
Resin	NONE	NONE				
Vegetable Oil	None	None	None	None	None	None

#### Source of Exposure Limit Data:

OSHA: Occupational Safety and Health Administration

ACGIH: American Conference of Governmental Industrial Hygienists

CANADA: Province of Alberta's Occupational and Health and Safety Act.

### ADDITIONAL EXPOSURE INFORMATION

<u>CAS. NUMBER</u>	<u>SKIN DESIGNATION *</u>			<u>CARCINOGENS</u>			<u>PRIMARY HAZARD</u>	<u>IDLH (ppm)</u>
	<u>OSHA</u>	<u>ACGIH</u>	<u>CANADA</u>	<u>IARC</u>	<u>NTP</u>	<u>OSHA</u>		
8042-47-5	No	No	No	No	No	No		Unknown
PIGM	No	No	No					
RESI	No	No	No					
Veg Oil	No	No	No	No	No	No		Unknown

\* For substances designated as a 'Skin' hazard, protective measures are recommended to prevent or reduce skin absorption. These measures may include the use of gloves, aprons, goggles or other equipment, as well as engineering controls or work practices.

### SECTION 3: HAZARDS IDENTIFICATION

#### EYES CONTACT:

avoid eye contact. This product may be slightly irritating to the eyes upon direct contact.

#### SKIN CONTACT:

Avoid skin contact. This product is non-irritating to the skin upon direct contact. Prolonged or repeated contact may result in contact dermatitis which is characterized by dryness, chapping and reddening. This condition may make skin more susceptible to other irritants and disease.

#### INHALATION:

Caution should be taken to prevent aerosolization or misting of this product. Acute overexposure may result in irritation of the throat and lungs.

**INGESTION:**

Do not ingest

**H.M.I.S. CODES:****HEALTH:** N/A**FIRE:** N/A**REACTIVITY:** N/A**PROTECTION:** N/A**SECTION 4: FIRST AID MEASURES****EYE CONTACT:**

Immediately flush with large amounts of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Contact physician immediately.(preferably an ophthalmologist

**SKIN CONTACT:**

Rinse with copious amounts of water and/or wash with soap and water for at least 15 minutes. If irritation occurs, contact physician.

**INHALATION:**

Remove victims to fresh air, if not breathing, have certified person administer CPR. Contact physician immediately.

**INGESTION:**

Do not induce vomiting. Seek medical attention

**SECTION 5: FIRE FIGHTING MEASURES****Flash point (F) :** 284**FLAMMABILITY LEL- N/A UEL-****Extinguishing media:** Use water spray,foam,dry chemical.**Special fire fighting procedures :**

Remove all ignition sources. Wear self contained breathing apparatus and protective equipment.

**Unusual fire and explosion hazards :**

Dense smoke may generate while burning.

**NATIONAL FIRE PROTECTION ASSOC. CODES****HEALTH:** N/A**FIRE:** N/A**REACTIVITY:** N/A**SPECIAL:** N/A**SECTION 6: ACCIDENTAL RELEASE MEASURES****SPILL RESPONSE:**

Dike spill and soak up with sand or a commercially available acid spill kit. Sweep up absorbant and place in a hazardous waste container.

**SECTION 7: HANDLING AND STORAGE**

Store in well ventilated area. Keep container tightly closed. Remove and wash contaminated clothing immediately. Do not store near heat. Do not store food, drink, or tobacco in area where they may become contaminated with this material.

**SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION**

RESPIRATORY PROTECTION: N/A - LOCAL EXHAUST: Recommended - SPECIAL: N/A. - MECHANICAL: N/A. - OTHER: N/A. - PROTECTIVE GLOVES: Latex , Rubber or neoprene waterproof gloves. EYE PROTECTION: Chemical safety goggles/splash shield. OTHER PROTECTIVE EQUIPMENT: Rubber or plastic apron

**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

Boiling point (C) : N/A  
Melting point: N/A  
Percent volatile by volume : N/A  
Evaporation rate:  
Specific gravity (water = 1) : 1.0-1.2  
Appearance : Colored oily paste

Volatile Organic Compounds: N/A  
Vapor pressure: N/A  
Vapor density: N/A  
Solubility in water: Insoluble  
pH: N/A  
Odor: Petroleum solvent odor

### **SECTION 10: STABILITY AND REACTIVITY**

Stability: Stable  
Hazardous polymerization: Will not occur  
Incompatibility (materials to avoid): Strong acids and alkalis  
Hazardous decomposition products: Carbon monoxide, carbon dioxide.

### **SECTION 11: DISPOSAL CONSIDERATIONS**

Remove free liquid and dispose of in accordance with Federal, State, and local regulations

### **SECTION 12: TRANSPORTATION INFORMATION**

SHIPPING NAME: NOT REGULATED MATERIAL

UN ID-#: N/A

PACKING GROUP: N/A

MAJOR CLASS: N/A

PRIMARY LABEL: N/A

MINOR CLASS: N/A

SECONDARY LABEL: N/A

REMARKS:

\* Reference: CFR 49, Table 172.102 (highway)

### **SECTION 13: REGULATORY INFORMATION**

<u>CAS. NUMBER</u>	<u>CERCLA</u>	<u>SARA-EHS</u>	<u>SARA-313</u>	<u>RCRA</u>	<u>CAL-PROP 65</u>	<u>N.J.</u>	<u>FLA.</u>
8042-47-5	No	No	No	No	No	No	No
PIGM	No	No	No	No	No	No	Yes
RESI	No	No	No	No	No	No	Yes
Veg Oil	No	No	No	No	No	No	No

\* Specific CAS Number references from these regulatory tables:

CERCLA: 40 CFR. Table 302.4

SARA-EHS: 40 CFR. 355 Appendices A B

SARA-313: 40 CFR. section 372.65

RCRA: 40 CFR. section 261.3

CAL-PROP 65: California Proposition 65, Developmental and Reproductiv

New Jersey Right to Know

Florida Right to Know

### **SECTION 14: OTHER INFORMATION**

Comments: None

The data in this Material Safety Data form relates to the specific material designated herein and to the standard use of same in combination with other materials or processes. The hazards covered are believed to be those most likely to occur in the reasonable, contemplated, or ordinary use of these chemicals. No warranty is made or implied in respect of other hazards which may occur as a result of unreasonable, abnormal, or unusual usage, or non-standard application of these materials. The information accumulated herein is believed to be accurate, but GraphLine Inc. expressly denies any warranty to such effect. Customers or recipients are advised to confirm, in advance that the information is current, applicable and suitable to their circumstances. This information is furnished as a service only.