

M A T E R I A L   S A F E T Y   D A T A   S H E E T

PRODUCT: 7800

WB SCOTSEAL-WHITE ACRYLIC FRTD

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PRODUCT NAME: WB SCOTSEAL-WHITE ACRYLIC FRTD  
PRODUCT CODE: 7800

HMS CODES: H F R P  
1 0 0 C

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SECTION I - MANUFACTURER IDENTIFICATION  
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MANUFACTURER'S NAME: RODDA PAINT COMPANY  
ADDRESS : 6932 Macadam Ave  
Portland, Oregon 97219

EMERGENCY PHONE : (800) 424-9300      DATE PRINTED : 08/20/96  
INFORMATION PHONE : (503) 244-7512      NAME OF PREPARER : Jerry McKnight

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SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION  
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REPORTABLE COMPONENTS	CAS NUMBER	VAPOR PRESSURE mm Hg @ TEMP	WEIGHT PERCENT
PROPYLENE GLYCOL	57-55-6	.22      20 C	0 - 5

The above chemical(s) meet the criteria as defined under 29 CFR 1910 for toxic and hazardous substances.  
This product contains no chemical(s) listed as carcinogens by NTP, IARC, or OSHA.

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SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS  
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BOILING RANGE: 365 F      SPECIFIC GRAVITY (H2O=1): 1.34  
VAPOR DENSITY: Heavier than air.      EVAPORATION RATE: Slower than Butyl Acetate.  
COATING V.O.C.: 0.73 lb/gl      MATERIAL V.O.C.: 0.31 lb/gl  
SOLUBILITY IN WATER: Partial  
APPEARANCE AND ODOR: White liquid, mild odor of ammonia.

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SECTION IV - FIRE AND EXPLOSION HAZARD DATA  
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FLASH POINT: 211 F      METHOD USED: TCC  
FLAMMABLE LIMITS IN AIR BY PERCENT VOLUME- LOWER: 2.6      UPPER: 12.6

EXTINGUISHING MEDIA  
CO2, dry chemical, foam, or water fog.

SPECIAL FIREFIGHTING PROCEDURES  
For fires involving this material, do not enter any enclosed or confined fire space without proper protective equipment. Self-contained breathing apparatus with a full facepiece operated in pressure-demand or other positive pressure mode to protect against the hazardous effects of normal products of combustion or oxygen deficiency.

UNUSUAL FIRE AND EXPLOSION HAZARDS  
Vapors are heavier than air and may travel along the ground or be moved by ventilation and ignited by heat, pilot lights, other flames and ignition sources at locations distant from material handling point. Never use welding or cutting torch on or near drum (even empty) because product (just residue) can ignite EXPLOSIVELY! Thermal decomposition of this product will produce carbon monoxide and carbon dioxide.

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SECTION V - REACTIVITY DATA  
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STABILITY: | X | Stable      |      | Unstable

CONDITIONS TO AVOID  
Excess ve temperatures. Avoid all heat sparks and sources of ignition.

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**COMPATIBILITY (MATERIALS TO AVOID)**

Strong oxidizing agents (Nitric Acid, Permanganates, MEK Peroxide, Etc.).

**HAZARDOUS DECOMPOSITION OR BYPRODUCTS**

Normal combust. on forms carbon dioxide and water vapor; incomplete combustion can produce carbon monoxide.

**HAZARDOUS POLYMERIZATION:** |   | May occur   | X | Will not occur

**===== SECTION VI - HEALTH HAZARD DATA =====**

**INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE**

If affected, remove to fresh air. If breathing is difficult, administer oxygen. If breathing has stopped, give artificial respiration. Get medical attention.

**SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE**

Exposure may cause drying of the skin with mild irritation. Symptoms may include: redness, burning sensation, drying and cracking. Exposure with material may cause moderate eye irritation. Symptoms may include: tearing, redness, and stinging sensation. Corneal involvement or visual impairment is not expected to occur.

**SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE**

Prolonged exposure limit may result in the absorption of harmful amounts of material.

**INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE**

Excessive breathing of vapors can cause nasal and respiratory irritation, dizziness, weakness, fatigue, nausea, headache, possible unconsciousness, and even asphyxiation. Can cause gastrointestinal irritation, nausea, vomiting, and diarrhea. Aspiration of material into lungs can cause chemical pneumonitis which can be fatal.

**HEALTH HAZARDS (ACUTE AND CHRONIC)**

considered a carcinogen by IARC, NTP or OSHA.

**CARCINOGENICITY:** NTP CARCINOGEN: No    **IARC MONOGRAPHS:** No    **OSHA REGULATED:** Yes

This material is not listed as a human carcinogenic.

**MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE**

None known.

**EMERGENCY AND FIRST AID PROCEDURES**

**SKIN** Wash exposed area with soap and water. **EYES-** Flush with large amounts of water.

**===== SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE =====**

**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED**

Eliminate all ignition sources (flares, flames including pilot lights and electrical sparks) Persons not wearing protective equipment should be excluded from area of spill until clean-up had been completed. Stop spill at source, dike area of spill to prevent spreading, pump liquid to salvage tank. Remaining liquid may be taken up on sand, clay, earth, floor absorbent, or other absorbent material and shoveled into containers. Prevent run-off sewers, streams, or other bodies of water.

**WASTE DISPOSAL METHOD**

Destroy by liquid incineration. Material collected on absorbent material may be deposited in an approved toxic substance landfill in accordance with local, state, and federal regulations.

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING**

Store in a cool, dry area. Keep away from heat, sparks, and open flame. Keep containers closed when not in use. Use only with adequate ventilation.

**OTHER PRECAUTIONS**

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Containers of this material may be hazardous when emptied. Since emptied containers retain product residues (vapor, liquid, and/or solid), all hazard precautions given in this data sheet must be observed. **READ AND OBSERVE ALL PRECAUTIONS ON LABEL!**

**===== SECTION VIII - CONTROL MEASURES =====**

**RESPIRATORY PROTECTION**

If TLV of the product or any component is exceeded, a NIOSH/MESA jointly approved self-contained breathing apparatus with a full face piece operated in pressure demand or other positive pressure mode is advised; however, OSHA regulations also permit other NIOSH/MESA respirators under specified conditions. (See your safety equipment supplier).

**VENTILATION**

Provide sufficient mechanical and/or local exhaust to maintain exposure below TLV(s).

**PROTECTIVE GLOVES**

Wear resistant gloves such as: BUNA-N

**EYE PROTECTION**

Chemical splash goggles in compliance with OSHA regulations are advised, unless full facepiece respirator is worn.

**OTHER PROTECTIVE CLOTHING OR EQUIPMENT**

To prevent repeated or prolonged skin contact, wear impervious clothing and boots.

**WORK/HYGIENIC PRACTICES**

Wash hands thoroughly after handling this product.

**===== SECTION IX - DISCLAIMER =====**

This information provided as a resource only. It should not be taken as a warranty or representation for which Rodda Paint Co. assumes legal responsibility. The information contained is believed to be accurate and compiled from sources believed to be reliable, it is the responsibility of the user to investigate and verify its validity. The user assumes all responsibility of using and handling the product in accordance with applicable federal, state, and local regulations.