

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

PRODUCT CODE: 3850

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PRODUCT NAME: WALL GLOW
PRODUCT CODE: 3850 WHITE BASE
3800 MEDIUM BASE
3810 DEEP BASE
3830 NEUTRAL BASE

HMIS CODES: H C F R P
1 0 0 G

===== **SECTION I - MANUFACTURER IDENTIFICATION** =====

MANUFACTURER'S NAME: Parker Paint Mfg Co Inc
ADDRESS: 3003 South Tacoma Way
Tacoma, WA, 98409-4720
INFORMATION PHONE: (253) 473 1122 **DATE PRINTED:** 12/2/2009
Chemtrec 24-hour Emergency Phone: 1-800-255-3924 **Preparer:** J. Burnworth

===== **SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION** =====

REPORTABLE COMPONENTS	CAS NUMBER	VAPOR @ PRESSURE TEMP mm Hg	WEIGHT PERCENT
* ETHYLENE GLYCOL	107-21-1	0.05 68 F	0.9
ACGIH: VPEL=100 mg.m3 Ceiling			
OSHA: VPEL=50 PPM Ceiling			

*** No toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372 are present. ***

===== **SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS** =====

BOILING RANGE: 212 F	SPECIFIC GRAVITY (H2O=1): 1.19
BOILING POINT: 212 F (Water)	
VAPOR DENSITY: Lighter than air	EVAPORATION RATE: Slower than ether
COATING V.O.C.: 142 g/l	MATERIAL V.O.C.: 28 g/l
SOLUBILITY IN WATER: Dilutable.	
APPEARANCE AND ODOR: Viscous liquid. Mild odor.	

===== **SECTION IV - FIRE AND EXPLOSION HAZARD DATA** =====

FLASH POINT: NA **METHOD USED:** NA
FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: NA **UPPER:** NA
EXTINGUISHING MEDIA: Foam, Alcohol foam, CO2, Dry chemical, Water fog.
SPECIAL FIREFIGHTING PROCEDURES: Water may be used to cool closed containers to prevent pressure build up when exposed to extreme heat. Wear adequate fire fighting equipment including a self contained apparatus.
UNUSUAL FIRE AND EXPLOSION HAZARDS: Polymer film can burn. Material can splatter above 212 F. Deg.

===== **SECTION V - REACTIVITY DATA** =====

STABILITY: Stable.
CONDITIONS TO AVOID: Excess heat may cause containers to rupture. Avoid temperatures below 40 F.
INCOMPATIBILITY (MATERIALS TO AVOID): None known at this time.
HAZARDOUS DECOMPOSITION OR BYPRODUCTS: Usual products of combustion. Carbon monoxide, carbon dioxide, and possible oxides of nitrogen.
HAZARDOUS POLYMERIZATION: Will not occur.

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

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE: Inhalation of high concentrations of vapors may cause headache, nausea, and irritation of the nose, throat, and lungs.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE: Use good personal hygiene practices while working with this material. Wash contaminated clothing before reuse. For eye contact, flush with fresh water for at least 15 minutes. If irritation persists, get medical attention.

SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE: None are known at this time.

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE: Swallowing can cause gastrointestinal irritation, nausea, vomiting and diarrhea. Vomiting can result in aspiration of the material into the lungs which can cause pneumonitis.

HEALTH HAZARDS (ACUTE AND CHRONIC): Acute: (Short Term) Over exposure may cause headache, nausea, skin, and eye irritation.

Chronic: (Long Term) Unprotected over exposure to mists from spray application may cause lung disease.

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

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Overexposure to vapors can cause headaches, dizziness and nausea.

EMERGENCY AND FIRST AID PROCEDURES: Inhalation: Remove to fresh air. If breathing has stopped, apply artificial respiration. Consult a physician.

Eye: Wash eyes with clean water for at least 15 minutes. Consult a physician.

Skin: Wash affected areas with soap and water. Remove contaminated clothing.

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

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Ventilate area. Prevent skin and eye contact and breathing of vapor. Contain and remove with inert absorbent.

WASTE DISPOSAL METHOD: Dispose of in accordance with local, state and federal regulations currently in force for this product hazard class.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Do not store below 40 F or above 200 F.

OTHER PRECAUTIONS: Do not take internally. Keep out of the reach of children.

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

RESPIRATORY PROTECTION: None required if airborne concentrations are maintained below the occupational exposure limits listed in section II. For airborne concentrations higher than such limits wear a MSHA/NIOSH approved mask for organic vapor, dust, mist and fumes. When using in poorly ventilated and confined spaces use a fresh-air supplying or self-contained breathing apparatus.

VENTILATION: Provide sufficient ventilation in volume and pattern to keep air contaminant concentration below applicable OSHA pel or ACGIH occupational exposure limits. (Section II).

PROTECTIVE GLOVES: Neoprene gloves should be worn to reduce the effects of skin over-exposure.

EYE PROTECTION: Goggles or face shield are recommended.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Coveralls, gloves, and hood are recommended during spray application. Protective creams may be used for ease of clean-up, not for protection.

WORK/HYGIENIC PRACTICES: Eye washes & safety showers in the workplace are recommended, as well as barrier creams, daily showers & change of clothes.

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

NOTICE: To the best of our knowledge this information is accurate. However, we do not guarantee its accuracy and can not be liable for any damages, actual or consequential, which might result from reliance thereon.