

MATERIAL SAFETY DATA SHEET

Product Name: 1257-52 Poly Var Semi Gloss Polyurethane Floor Finish
Product Code: 1257-52

HMIS CODES: H F R P
1 2 0 B

SECTION I - MANUFACTURER IDENTIFICATION

MANUFACTURER'S Name: OLD WESTERN PAINT CO., INC.
ADDRESS: 2001 WEST BARBERRY PLACE
DENVER, CO 80204
EMERGENCY PHONE: CHEM-TEL 800-255-3924 DATE PRINTED: 01/03/12
INFORMATION PHONE: 303-825-5147 NAME OF PREPARER: PD

SECTION II HAZARDOUS INGREDIENTS/SARA III INFORMATION

Table with 4 columns: REPORTABLE COMPONENTS, CAS NUMBER, VAPOR PRESSURE mm Hg @ TEMP, WEIGHT PERCENT. Rows include Oil Modified Urethane, Aliphatic Hydrocarbon, and another Oil Modified Urethane entry.

\*\*\* No toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CRF 372 are present.\*\*\*
N/A

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING RANGE: 315-385° F SPECIFIC GRAVITY (H2O=1): 0.89
VAPOR DENSITY: Heavier than air EVAPORATION RATE: Slower than Ether
SOLUBILITY IN WATER: Non Dispersible
APPEARANCE AND ODOR: Clear Liquid with Aromatic Odor
COATING VOC: 4.08 lb/gl

SECTION IV - FIRE AND EXPOSION HAZARD DATA

FLASH POINT: 105°F METHOD USED: TTC
FLAMMABLE LIMITS IN AIR BY VOLUME - LOWER: .8 UPPER: N/A
EXTINGUISHING MEDIA: FOAM, CO2, DRY CHEMICAL

SPECIAL FIREFIGHTING PROCEDURES

Self-contained respiratory protection should be provided for fires in buildings or confined areas. Keep exposed containers cool with water spray.

UNUSUAL FIRE AND EXPOLOSION HAZARDS

Keep containers tightly closed. Isolate from heat, sparks, electrical equipment and open flame. Closed containers may explode when exposed to extreme heat. Application to hot surfaces requires special precautions.

SECTION V - REACTIVITY DATA

STABILITY: STABLE
CONDITIONS TO AVOID
High temperatures, sparks or open flames.

**INCOMPATIBILITY (MATERIALS TO AVOID)**

Strong oxidizing agents, strong acid or bases.

**HAZARDOUS DECOMPOSITION OR BY PRODUCTS**

Fumes possible-may contain carbon monoxide, carbon dioxide and unidentified organic compounds may form during combustion.

**HAZARDOUS POLYMERIZATION:** NA

----- SECTION VI – HEALTH HAZARD DATA -----

**INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE**

Inhalation may cause dizziness, breathing difficulty, headaches and loss of coordination.

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

Direct contact with eyes can cause irritation. Prolonged or repeated contact of undiluted product with skin may cause irritation.

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

Skin contact: Can dry and defat skin causing cracks and irritation

**INGESTION HEALTH RISKS AND SYMPTOMS OF EXPSURE**

Can cause irritation, nausea and may be harmful if swallowed. Get medical attention immediately.

**HEALTH HAZARDS (ACUTE AND CHRONIC)**

This product may be an eye irritant, may cause skin irritation upon prolonged or repeated contact, may cause breathing difficulties, dizziness or light-headedness when working in areas with high vapor concentrations.

**CARCINOGENICITY:** Not carcinogenic.    **NTP CARCINOGEN:** No    **IARC MONOGRAPHS:** No  
**OSHA REGULATED:** No

**MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE**

Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nerve damage.

**EMERGENCY AND FIRST AID PROCEDURES**

Inhalation: remove to fresh air; restore breathing; treat symptomatically; consult a physician. Splash (eye): flush immediately with water for at least 15 minutes; consult a physician for medical treatment. Splash (skin): wash affected area with soap and water; remove contaminated clothing; consult a physician. Ingestion: do not induce vomiting; consult physician or poison control center.

----- SECTION VII – PRECAUTIONS FOR SAFE HANDLING AND USE -----

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

Remove source of ignition and provide ventilation. Large spills may be scooped up with non-sparking tools. Provide respiratory protection if required. Small quantities may be picked up with inert absorbent material. See Waste Disposal Method.

**WASTE DISPOSAL METHOD**

Place waste and any unusable material in an appropriate container and dispose of in accordance with local, State and Federal regulations. Obey relevant laws.

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

Keep out of reach of children. Keep product containers cool, dry and away from sources of ignition. Closed containers may explode when exposed to extreme heat. Do not take internally.

**TRANSPORTATION:** Not regulated as a DOT hazardous material. Do not transfer product to any other unlabeled container. Store closed container at 40-80°F.

**OTHER PRECAUTIONS**

Do not take internally. Avoid prolonged contact with skin, breathing spray mist, or heated vapors. Emptied containers may retain hazardous properties.

----- SECTION VIII – CONTROL MEASURES -----

**RESPIRATORY PROTECTION**

Follow OSHA regulation 29cfr 1910.134 for respirator use. Use air purifying respirator that respirator supplier has demonstrated to be effective for solvent vapors up to the maximum level at which the respirator is effective. If concentration of solvent exceeds the level at which the air-purifying respirator is effective use (TC19c NIOSH/NSHA) respirator.

**VENTILATION**

Design and maintain to provide volume and pattern to assure adequate vapor concentration in excess of LEL.

**PROTECTIVE GLOVES**

Required for prolonged or repeated contact. Use neoprene gloves.

**EYE PROTECTION**

Use chemical safety glasses or goggles.

**OTHER PROTECTIVE CLOTHING OR EQUIPMENT**

Wear protective clothing to avoid prolonged contact with skin.

**WORK/HYGENIC PRACTICES**

Contaminated clothing should be removed. Avoid prolonged contact with skin and breathing heated vapors. Wash hands before eating or using the wash room.

-----SECTION IX – DISCLAIMER -----

The information contained herein is based on data available to us and is believed to be correct. However, we make no warranty, expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. We assume no responsibility for injury from the use of the product described herein.

**\*KEEP OUT OF REACH OF CHILDREN\***

Please read container's complete label before using.