

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

**WEATHERSEAL EXT WOOD FINISH, AUTUMN**

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**PRODUCT NAME:** WEATHERSEAL EXT WOOD FINISH, AUTUMN  
**PRODUCT CODE:** 82-5328-I-04

**HMIS CODES:** H F R P  
2 2 1 G

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

**MANUFACTURER'S NAME:** CONTINENTAL PRODUCTS COMPANY  
**ADDRESS** : 1150 East 222 Street  
Euclid, OH 44117

**EMERGENCY PHONE** : (800)255-3924      **DATE PRINTED** : 01/13/05  
**INFORMATION PHONE** : (216)531-0710      **NAME OF PREPARER** : John Stevens

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

REPORTABLE COMPONENTS	CAS NUMBER	VAPOR PRESSURE mm Hg @ TEMP	WEIGHT PERCENT
Water (nonhazardous) ACGIH TLV: Not Established OSHA PEL: Not Established	7732-18-5		46
+ STODDARD SOLVENT ACGIH TLV: 100 ppm; 525 mg/M3 (TWA) OSHA PEL: 500 ppm; 2000 mg/M3	64742-88-7		10.3
LINSEED OIL ACGIH TLV: Not Established; OSHA PEL: Not Established DANGER-Rags, steel wool or waste soaked with this product may spontaneously catch fire if improperly disposed. Immediately after each use, place rags, steel wool or waste in a sealed water-filled metal container. Used spray booth filters should be handled with the same care.	67746-08-1		7.0
DISODIUM OCTABORATE TETRAHYDRATE ACGIH TLV: 3mg/M3 Respirable OSHA PEL: 5mg/M3 Respirable; 15mg/M3 Total	12008-41-2		3.3
HYDRATED MAGNESIUM SILICATE; TALC; SOAPSTONE ACGIH TLV: 6 mg/M3 (Total TWA); 2 mg/M3 (Respirable TWA) OSHA PEL: 20 Mppcf	14807-96-6		3.1
+ Proprietary HYDROCARBON WAX ACGIH TLV: Not Established OSHA PEL: Not Established	Wax Mixture		2
+* AROMATIC PETROLEUM DISTILLATES; HI-SOL 10 ACGIH TLV: Not Established OSHA PEL: Not Established Manufacturers recommended TLV: 50 ppm	64742-95-6		0.9
# COBALT 2-Ethylhexoate/Neodecanoate ACGIH TLV: 0.02 mg/M3 (elemental and inorganic as Co TWA) OSHA PEL: 0.1 mg/M3 (metal, dust, fume as Co)	7440-48-4		0.12700

\* Indicates toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372.  
+ indicates toxic chemical(s) subject to the reporting requirements of section 311 and 312 of Title III and of 40 CFR 372.  
# Indicates a Chronic hazard. See warning in Section IX.

CONTACT CONTINENTAL PRODUCTS COMPANY IF CALIFORNIA PROPOSITION 65 INFORMATION IS NEEDED.

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

**BOILING RANGE:** 212 F - 335 F      **SPECIFIC GRAVITY (H2O=1):** 1.01  
**VAPOR DENSITY:** HEAVIER THAN AIR      **EVAPORATION RATE:** SLOWER THAN ETHER  
**V.O.C. (less water):** 2.05 lb/gl      **MATERIAL V.O.C. :** 1.10 lb/gl  
**SOLUBILITY IN WATER:** READILY SOLUBLE

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**APPEARANCE : RED-BROWN LIQUID                      ODOR: CHARACTERISTIC PAINT ODOR**

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

**FLASHPOINT : 105 F                                      METHOD USED: SETAFLASH**  
**FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: 0.7                      UPPER: 6.0**

**EXTINGUISHING MEDIA:** Carbon Dioxide, dry chemical or foam. If water, fog nozzles preferred.

**SPECIAL FIREFIGHTING PROCEDURES**

Water may be used to cool closed containers to prevent pressure build-up when exposed to extreme heat. Firefighting personnel should wear self-contained breathing apparatus.

**UNUSUAL FIRE AND EXPLOSION HAZARDS**

Air oxidation of this product may cause it to spontaneously ignite. To avoid spontaneous combustion, soak soiled rags, spray booth filters, and overspray wastes in a water-filled metal container. Isolate from heat, electrical equipment, sparks, and open flame.

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

**STABILITY:** Stable

**CONDITIONS TO AVOID**

Heat, sparks, open flame and fire. Material is subject to freezing. Do not store above 120 Degrees Fahrenheit.

**INCOMPATIBILITY (MATERIALS TO AVOID)**

Strong oxidizing agents.

**HAZARDOUS DECOMPOSITION OR BYPRODUCTS**

**BY FIRE:** Normal products of incomplete combustion. May produce fumes when heated to decomposition, as in welding. Fumes may contain carbon monoxide/dioxide or oxides of nitrogen.

**HAZARDOUS POLYMERIZATION:** WILL NOT OCCUR

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

**THRESHOLD LIMIT VALUE: SEE SECTION II**

**PRIMARY ROUTE(S) OF ENTRY:**

Inhalation and skin contact.

**EFFECTS OF OVEREXPOSURE:**

May cause headache, nausea, eye or skin irritation.

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

**MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE**

Respiratory difficulties or preexisting skin sensitization. Repeated exposure to emitted vapors may cause irritation to the upper respiratory tract. May aggravate an existing skin dermatitis condition.

**EMERGENCY AND FIRST AID PROCEDURES**

**INHALATION:** Remove to fresh air. Administer artificial respiration or oxygen if breathing is difficult. Call for prompt medical attention. **EYES:** Flush immediately with large amounts of water for at least 15 minutes. Get medical attention. **SKIN:** Wash affected area with soap and water. Remove and launder contaminated clothing. Consult a physician if irritation persists. **INGESTION:** Do not induce vomiting. Keep at rest. Call a physician immediately.

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

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

Dike spill area. Ventilate area if necessary. Recover free liquid by addition of inert absorbent to spill area. Sweep up and place material in a suitable disposal container. Wash down spill area with copious quantities of water.

**WASTE DISPOSAL METHOD**

Disposal must be made in accordance with Local, State, and Federal regulations. Incineration or landfilling must be in an approved facility. Do not incinerate closed containers.

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

Store out of the sun and away from heat, sparks, and open flame. Keep containers closed and upright to prevent leakage. Do not store below 40 Degrees Fahrenheit or above 120 Degrees Fahrenheit for extended periods. Do not reuse product container for any purpose.

**OTHER PRECAUTIONS**

Do not get in eyes. Avoid skin contact. Do not take internally. Containers should be grounded when pouring. Prevent prolonged or repeated breathing of vapor or spray mist. Keep out of reach of children. This material is electrically conductive. Do not apply by electrostatic spray equipment unless the equipment is modified and intended for the application of conductive coatings.

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

**RESPIRATORY PROTECTION**

Observe the OSHA Respiratory Protection Standard (29 CFR 1910.134) for respirator selection and use. Selection of the most appropriate respirator will depend on the specific work environment and should be made only by a person familiar with the working conditions and with the benefits and limitations of respiratory protection products.

**VENTILATION**

Ventilation should dilute to below LEL and TLV to be considered adequate. All applications areas should be ventilated in accordance with the applicable regulations found in 29 CFR, Part 1910.

Respiratory protection should be provided in accordance with 29 CFR, Part 1910.134.

**PROTECTIVE GLOVES**

Recommended if skin contact is likely.

**EYE PROTECTION**

Chemical goggles or safety eyewear with splash shields is recommended.

**OTHER PROTECTIVE CLOTHING OR EQUIPMENT**

Suitable barrier cremes, impervious clothing and boots are recommended to reduce repeated contact with material and limit contamination.

**WORK/HYGIENIC PRACTICES**

Wash hands with soap and water before eating or using the washroom. Smoke in smoking areas only. Remove and wash contaminated clothing before reuse.

=====**SECTION IX - REGULATORY AND ADDITIONAL HAZARDS INFORMATION**=====

Cobalt Compounds - IARC concludes there is inadequate evidence for the carcinogenicity of cobalt and cobalt compounds in humans and sufficient evidence for the carcinogenicity of cobalt and cobalt compounds in experimental animals. IARC's overall evaluation is that cobalt compounds are possibly carcinogenic to humans (Group 2B). (IARC Monographs VOL 52(1991) COBALT AND COBALT COMPOUNDS)

All components used in the manufacture of this product are listed in the TSCA inventory.

THE INFORMATION AND RECOMMENDATIONS CONTAINED HEREIN ARE BASED UPON DATA BELIEVED TO BE CORRECT. HOWEVER NO GUARANTY OR WARRENTY OF ANY KIND, EXPRESSED OR IMPLIED, IS MADE WITH RESPECT TO THE INFORMATION ABOVE.