

MATERIAL SAFETY DATA SHEET  
May be used to comply with OSHA's Hazard  
Communication Standard,  
29CFR 1910.1200. Standard must  
be consulted for specific requirements.

**U.S. Department of Labor**  
OCCUPATIONAL SAFETY AND  
HEALTH ADMINISTRATION

SIMILAR TO FORM OSHA 174

IDENTITY (As Used on Label and List)

**DISSOLVE™ FOR THE HANDS**

ACUTE HEALTH FIRE REACTIVITY

**NFPA 0 1 0**

0 = LEAST 1 = SLIGHT 2 = MODERATE 3 = HIGH 4 = EXTREME

**Section 1**

MANUFACTURER'S NAME

**ROOFMASTER PRODUCTS**

EMERGENCY TELEPHONE NUMBER

**SEE BELOW OR 800-255-3924 EMERGENCY ONLY**

ADDRESS

**750 MONTEREY PASS RD.  
MONTEREY PARK, CA 91754**

TELEPHONE NUMBER FOR INFORMATION

**323-261-5122**

DATE PREPARED **January 3, 2010**

**V1.43**

**Section II --- Hazardous Ingredients/Identify Information**

HAZARDOUS COMPONENTS (Specific Chemical Identity; Common Name(s))

OSHA PEL

ACGIH TLV

OTHER LIMITS % (OPTIONAL)

**1. PETROLEUM DISTILLATES**

**200 PPM**

**>20%**

**CAS # 64742-96-6**

**BIODEGRADABLE. CONTAINS CRUSHED WALNUT SHELLS  
CONTAINS NO BENZENE, CHLORINATED HYDROCARBONS OR CFC's. NO PUMICE.**

**Section III --- Physical/Chemical Characteristics**

BOILING POINT **290°F**

SPECIFIC GRAVITY (H<sub>2</sub>O = 1) **0.86**

VAPOR PRESSURE (MM HG) **0.078 mm Hg @ 25°C**

MELTING POINT **NOT APPLICABLE**

VAPOR DENSITY (AIR = 1) **ND**

EVAPORATION RATE **ND**  
(N-Butyl Acetate = 1)

SOLUBILITY IN WATER **COMPLETE**

pH: (H<sub>2</sub>O = 7) **7.8**

APPEARANCE AND ODOR **LOTION, DARK COLOR, WITH GROUND WALNUT SHELLS, PLEASANT ODOR.**

**Section IV --- Fire and Explosion Hazard Data**

FLASH POINT (METHOD USED) **>150°F, PMCC**

FLAMMABLE LIMITS

LEL

UEL

EXTINGUISHING MEDIA **FOAM, CARBON DIOXIDE OR DRY CHEMICALS**

SPECIAL FIRE FIGHTING PROCEDURES

**WEAR SELF-CONTAINED BREATHING APPARATUS WITH FULL  
FACEPIECE OPERATED IN THE POSITIVE PRESSURE DEMAND MODE. NORMAL COMBUSTION CAUSES  
CO<sub>2</sub> AND WATER VAPOR. INCOMPLETE COMBUSTION CAN FORM CO.**

UNUSUAL FIRE AND EXPLOSION HAZARDS

**NONE**

## Section V --- Reactivity Data

DISSOLVE FOR THE HANDS, PG.2 V1.43

STABILITY : **STABLE**

INCOMPATIBILITY Materials to Avoid ) **STRONG OXIDIZING AGENTS HYPOCHLORITES, CHLORINE**

HAZARDOUS DECOMPOSITION OR BYPRODUCTS **NORMAL COMBUSTION, CARBON DIOXIDE AND WATER VAPOR. INCOMPLETE COMBUSTION, CARBON MONOXIDE AND TOXIC MATERIALS**

HAZARDOUS POLYMERIZATION: **WILL NOT OCCUR**

## Section VI --- Health Hazard Data

ROUTE(S) OF ENTRY:	INHALATION?	SKIN?	INGESTION?
	<b>NO</b>	<b>NO</b>	<b>YES</b>

HEALTH HAZARDS (Acute and Chronic) **PROLONGED INHALATION OF VAPORS: NAUSEA, DROWSINESS LIGHTEADEDNESS (NARCOSIS). • SKIN: EXTENDED CONTACT (IF NOT RINSED), POSSIBLE LOCAL IRRITATION, DRYNESS, CHAPPING OR DERMATITIS • INGESTION; DIARRHEA, NAUSEA, CRAMPS.. • EYES: IRRITATION**

CARCINOGENICITY:	NTP?	IARC MONOGRAPHS?	OSHA REGULATED?
	<b>NONE KNOWN</b>	<b>NONE</b>	<b>NO</b>

SIGNS AND SYMPTOMS OF EXPOSURE **SEE "HEALTH HAZARDS"**

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE

**POSSIBLY PRE-EXISTING SKIN OR RESPIRATORY DISORDERS**

EMERGENCY AND FIRST AID PROCEDURES

**INHALATION: REMOVE TO FRESH AIR • SKIN: FLUSH COMPLETELY WITH WATER. IF IRRITATION DEVELOPS, USE HAND LOTION OR DISCONTINUE USING PRODUCT. • INGESTION: RINSE MOUTH. DO NOT INDUCE VOMITING. IF VOMITING OCCURS, KEEP HEAD BELOW HIPS TO PREVENT ASPIRATION TO LUNGS. GET MEDICAL HELP. • EYES: FLOOD WITH WATER FOR 15 MINUTES WHILE HOLDING EYELIDS OPEN. REMOVE CONTACT LENSES IF WORN. GET MEDICAL HELP IF IRRITATION PERSISTS.**

## Section VII --- Precautions for Safe Handling and Use

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED **ABSORB WITH SAND, DIATOMACEOUS EARTH, RICE HULL ASH, OR OTHER ABSORBENT MATERIAL. OR DILUTE WITH WATER TO ACCEPTABLE WASTE WATER RATIO. A LARGE SPILL IS UNLIKELY BECAUSE OF SMALL-SIZE PACKAGING.**

WASTE DISPOSAL METHOD **SMALL SPILL: ABSORB AS ABOVE OR RINSE WITH WATER. LARGE SPILL: OBSERVE WASTE WATER STANDARDS, DISPOSE OF WASTE PROPERLY.**

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING **AVOID SPARKS AND OPEN FLAME.**

OTHER PRECAUTIONS

**KEEP CONTAINERS CLOSED WHEN NOT IN USE. DO NOT TRANSFER INTO UNMARKED CONTAINERS.**

## Section VIII --- Control Measures

RESPIRATORY PROTECTION (Specify Type) **GENERALLY NOT REQUIRED**

VENTILATION LOCAL EXHAUST **GENERALLY NOT REQUIRED.**

PROTECTIVE GLOVES **NOT REQUIRED** EYE PROTECTION **AVOID CONTACT WITH EYES**

OTHER PROTECTIVE CLOTHING OR EQUIPMENT **NONE**

WORK/HYGIENIC PRACTICES **RINSE AFTER APPLYING TO HANDS. • DRY HANDS COMPLETELY. • FREQUENT WASHING AND COLD WEATHER AGGRAVATE DERMATITIS. • USE LOTION IF HANDS BECOME IRRITATED.**