#### MATERIAL SAFETY DATA SHEET **OSHA FORM 174**

PRODUCT NAME: SUPER SLIP PRODUCT CODE: 6349 (gallons), 6350 (quarts) HMIS CODES: H - 1 F - 0 R - 0 P - B (HEALTH - FIRE - REACTIVITY - PERSONAL PROTECTION) HMIS RATING: 0=MINIMAL. 1=SLIGHT. 2=MODERATE. 3=SERIOUS. 4=SEVERE

## **SECTION I - MANUFACTURER IDENTIFICATION**

MANUFACTURER'S NAME: WINSOL LABORATORIES, INC. ADDRESS: 1417 NW 51ST, SEATTLE, WA. 98107 EMERGENCY PHONE: 206/782-5500 **DATE PREPARED: 10-01-05 REVISED:** 01-10-13

NAME OF PREPARER: WINSOL LABORATORIES, INC.

# SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

HAZARDOUS	CAS #	OSHA	ACGIH	OTHER	VAPOR	WEIGHT
COMPONENTS		PEL	TLV		PRESS	%

### SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

## SARA TITLE III / SECTION 313 SUPPLIER NOTIFICATION

THIS PRODUCT CONTAINS THE FOLLOWING TOXIC CHEMICALS SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF THE EMERGENCY PLANNING AND COMMUNITY RIGHT-TO-KNOW ACT OF 1986 AND OF 40 CFR 372:

CAS: # CHEMICAL NAME PERCENT BY WEIGHT NONE **BOILING POINT:** 212<sup>°</sup>f SPECIFIC GRAVITY (H2O=1):1.01 VAPOR DENSITY: N.A.

V.O.C.: NA **SOLUBILITY IN WATER**<100% APPEARANCE AND ODOR: CLEAR, MILD **EVAPORATION RATE:**<1 (ETHER=1)

## SECTION IV - FIRE AND EXPLOSION HAZARD DATA

SUPER SLIP FOR WINDOWS IS CONSIDERED NON-FLAMMABLE FLASH POINT: N.A. FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: NA **UPPER:NA** EXTINGUISHING MEDIA: WATER SPECIAL FIRE FIGHTING PROCEDURES: SELF-CONTAINED BREATHING APPARATUS WITH A FULL FACE PIECE OPERATED IN A PRESSURE DEMAND OR OTHER POSITIVE PRESSURE MODE. UNUSUAL FIRE AND EXPLOSION HAZARDS: NONE

## **SECTION V - REACTIVITY DATA**

**STABILITY: STABLE** CONDITIONS TO AVOID: STRONG OXIDIZING AGENTS, ACIDS INCOMPATIBILITY (MATERIALS TO AVOID): NONE HAZARDOUS DECOMPOSITION OR BYPRODUCTS: NONE HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

## **SECTION VI - HEALTH HAZARD DATA**

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE: SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE:

EYE MAY CAUSE EYE IRRITATION.

SKIN PROLONGED OR REPEATED AND CONFINED EXPOSURE MAY CAUSE SKIN IRRITATION. REPEATED CONTACT MAY CAUSE DRYING OR FLAKING OF SKIN.

SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE: A SINGLE PROLONGED EXPOSURE IS NOT LIKELY TO RESULT IN THE MATERIAL BEING ABSORBED THROUGH THE SKIN IN A HARMFUL AMOUNT. THE DERMAL LD50 HAS NOT BEEN DETERMINED. INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE: SWALLOWING CAN CAUSE GASTROINTESTINAL IRRITATION, NAUSEA, AND DIARRHEA.

CARCINOGENICITY: THIS MATERIAL IS NOT CONSIDERED TO BE A CARCINOGEN BY THE NATIONAL TOXICOLOGY PROGRAM, THE INTERNATIONAL AGENCY FOR RESEARCH ON CANCER. OR THE OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION. NTP? NO IARC MONOGRAPHS? NO OSHA REGULATED? NO

### SECTION VI - HEALTH HAZARD DATA - CONT.

#### **EMERGENCY AND FIRST AID PROCEDURES:**

**EYES** IRRIGATE WITH FLOWING WATER IMMEDIATELY AND CONTINUOUSLY FOR 15 MINUTES. CONSULT MEDICAL PERSONNEL. **SKIN** WASH OFF IN FLOWING WATER OR SHOWER. REMOVE CONTAMINATED CLOTHING AND WASH BEFORE REUSE.

**INGESTION** DO NOT INDUCE VOMITING. RINSE MOUTH WITH WATER, THEN DRINK ONE GLASS OF WATER. CONTACT A DOCTOR IMMEDIATELY.

**INHALATION** REMOVE TO FRESH AIR. IF NOT BREATHING, GIVE MOUTH TO MOUTH RESUSCITATION. IF BREATHING IS DIFFICULT, GIVE OXYGEN. CALL A PHYSICIAN.

# SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

#### STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

**SMALL SPILL-** ABSORB LIQUID ON PAPER, VERMICULITE, FLOOR ABSORBENT OR OTHER ABSORBENT MATERIAL AND TRANSFER TO LABELED CONTAINERS.

**LARGE SPILL**- STOP SPILL AT SOURCE, DIKE AREA OF SPILL TO PREVENT SPREADING, PUMP LIQUID INTO SALVAGE TANK. REMAINING LIQUID MAY BE TAKEN UP ON SAND , CLAY, FLOOR ABSORBENT OR OTHER ABSORBENT MATERIAL AND SHOVELED INTO LABELED CONTAINERS.

WASTE DISPOSAL METHOD: REVIEW FEDERAL, PROVINCIAL AND LOCAL GOVERNMENT REQUIREMENTS PRIOR TO DISPOSAL.

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:** EXERCISE REASONABLE CARE AND CAUTION. STORE IN A COOL DRY PLACE.

**OTHER PRECAUTIONS:** CONTAINERS OF THIS MATERIAL MAY BE HAZARDOUS WHEN EMPTIED, SINCE EMPTIED CONTAINERS RETAIN PRODUCT RESIDUES (VAPOR, LIQUID AND/OR SOLIDS), ALL HAZARD PRECAUTIONS GIVEN IN THE DATA SHEET MUST BE OBSERVED.

#### SECTION VIII - CONTROL MEASURES

**RESPIRATORY PROTECTION:** IF TVL OF THE PRODUCT OR ANY COMPONENT IS EXCEEDED, A NIOSH/MSHA JOINTLY APPROVED AIR SUPPLIED RESPIRATOR IS ADVISED IN ABSENCE OF PROPER ENVIRONMENTAL CONTROL. OSHA REGULATIONS ALSO PERMIT OTHER NIOSH/MSHA RESPIRATORS UNDER SPECIFIED CONDITION.

**VENTILATION:** PROVIDE GENERAL OR MECHANICAL VENTILATION OR LOCAL EXHAUST TO KEEP VAPOR CONCENTRATIONS BELOW TLV OF MATERIALS IN SECTION II AND LEL IN SECTION IV.

PROTECTIVE GLOVES: USE IMPERMEABLE GLOVES TO PREVENT PROLONGED SKIN CONTACT.

**EYE PROTECTION:** USE SAFETY EYEWEAR DESIGNED TO PROTECT EYES AGAINST LIQUID SPLASH AND MISTS. CONSULT YOUR SAFETY EQUIPMENT SUPPLIER.

**OTHER PROTECTIVE CLOTHING OR EQUIPMENT:** USE PROTECTIVE CLOTHING TO PREVENT SKIN CONTACT. USE HEAD CAPS, BOOTS, CHEMICAL APRONS WHEN NECESSARY.

**WORK/HYGIENIC PRACTICES:** EYEWASHES AND SAFETY SHOWERS IN THE WORKPLACE ARE RECOMMENDED. WASH HANDS AFTER USING. MONITOR EXPOSURE LEVELS.

## SECTION IX - DISCLAIMER

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