

**MATERIAL SAFETY DATA SHEET
OSHA FORM 174**

PRODUCT NAME: EOS OIL -X- OUT

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 EOS OIL-X-OUT DEGREASER/OIL REMOVER

NAME: **ENDUR-O-SEAL USA., Inc.**

ADDRESS: 12502 LAZYWOOD LANE
PINEHURST, TX. 77362

TELEPHONE: 1-800-259-8855, (281) 356-5117

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SECTION 11 - HAZARDOUS INGREDIENTS

NONE

SECTION III - PHYSICAL / CHEMICAL CHARACTERISTICS

BOILING POINT: > 200 DEG. F SPECIFIC GRAVITY 1.05

VAPOR DENSITY N/A EVAPORATION RATE < 1

V.O.C. N/A

SOLUABILITY IN WATER: COMPLETE

APPEARANCE & ODOR: AMBER, LEMON

SECTION IV - FIRE AND EXPLOSION HAZARD

OIL- X-OUT IS CONSIDERED NON FLAMMABLE

FLASH POINT N/A

FLAMABLE LIMITS IN AIR BY VOLUME - LOWER N/A, UPPER N/A.

EXTINGUISHING MEDIA: WATER

SPECIAL FIREFIGHTING PROCEDURES: SCBA 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 OXIDIZERS AGENTS, ACIDS

INCOMPATIBILITY: NONE

HAZARDOUS DECOMPOSITION MATERIALS OR BY PRODUCTS: NONE

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

SECTION VI - HEALTH HAZARD DATA

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE:

EXCESSIVE INHALATION OF VAPORS CAN CAUSE NASAL AND RESPIRATORY IRRITATION.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE:

EYE: MAY CAUSE MODERATE EYE IRRITATION AND SLIGHT CORNEAL INJURY. VAPORS MAY IRRITATE EYES. IN ANIMALS, IRRITATION AND CORNEAL INJURY HEALED PRIMARILY WITHIN 8 DAYS.

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, VOMITING 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

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.

SECTION VI - HEALTH HAZARD DATA - CONTINUED.

INGESTION: DO NOT INDUCE VOMITING. CALL PHYSICIAN AND/OR TRANSPORT TO EMERGENCY FACILITY 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, and FLOOR ABSORBENT OR OTHER ABSORBENT MATERIAL AND SHOVELED INTO 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 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 WORK PLACE ARE RECOMMENDED. WASH HANDS AFTER USING. MONITOR-EXPOSURE LEVELS.

SECTION IX - OTHER REGULATORY INFORMATION

SARA TITLE III / SECTION 313 SUPPLIER NOTIFICATION

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

CAS: #	CHEMICAL NAME	PERCENT BY WEIGHT
	NONE	

NEW JERSEY: UNDER THE NEW JERSEY RIGHT-TO-KNOW ACT, THE TOP FIVE SUBSTANCE MUST BE LISTED ON YOUR LABEL OR TRADE SECRET REGISTRY NUMBERS. TRADE SECRET REGISTRY NUMBERS: TSRN 80100256-5000P, TSRN 80100256-5001P, TSRN 80100256- 5002P, TSRN 80100256-5003P, TSRN 80100256-5004P, TSRN 80100256-5005P.

SECTION X – DISCLAIMER

THIS MATERIAL SAFETY DATA SHEET HAS BEEN PREPARED IN ACCORDANCE WITH CFR 1910. 1200. ALL INFORMATION, RECOMMENDATIONS AND SUGGESTIONS APPEARING HEREIN CONCERNING OUR PRODUCT(S) ARE BASED UPON TESTS AND DATA BELIEVED TO BE RELIABLE, HOWEVER, IT IS THE USER'S SOLE RESPONSIBILITY TO DETERMINE THE SAFETY, TOXICITY AND SUITABILITY FOR HIS OWN USE OF THE PRODUCTS DESCRIBED HEREIN. SINCE THE ACTUAL USE OF THESE PRODUCTS IS BY OTHERS AND BEYOND OUR CONTROL, NO GUARANTEE EXPRESSED OR IMPLIED IS MADE BY ENDUR-O-SEAL USA, Inc. AS TO THE EFFECTS OF SUCH USE, INCLUDING THE RESULTS TO BE OBTAINED OR THE SAFETY AND TOXICITY OF THE PRODUCTS NOR DOES ENDUR-O-SEAL USA, Inc. ASSUME ANY LIABILITY ARISING OUT OF THE USE BY OTHERS OF THE PRODUCTS REFERRED TO HEREIN. NOR IS THE INFORMATION HEREIN TO BE CONSTRUED AS ABSOLUTELY COMPLETE SINCE ADDITIONAL INFORMATION MAY BE NECESSARY OR DESIRABLE WHEN PARTICULAR OR EXCEPTIONAL CONDITIONS OR CIRCUMSTANCES EXIST OR BECAUSE OF APPLICABLE LAWS OR GOVERNMENT REGULATION.

****TLV IS A REGISTERED TRADEMARK OF THE AMERICAN CONFERENCE OF GOVERNMENTAL INDUSTRIAL HYGIENISTS (ACGIH) REVISED 1-01-98 - UPDATE**