



CHEMAX
CORPORATION

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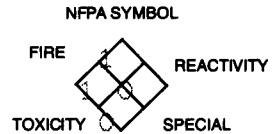
MATERIAL SAFETY DATA SHEET

EMERGENCY PHONE 1-800-346-0132

MAY BE USED TO COMPLY WITH OSHA'S HAZARD COMMUNICATION STANDARD (HSC) 29 CFR 1910, 1200, STANDARD MUST BE CONSULTED FOR SPECIFIC REQUIREMENTS.

| HMIS SYMBOL | |
|--------------|---|
| HEALTH | 1 |
| FLAMMABILITY | 1 |
| REACTIVITY | 0 |

| HMIS | NFPA |
|------------|---------------|
| SEVERE 4 | EXTREME |
| SERIOUS 3 | HIGH |
| MODERATE 2 | MODERATE |
| SLIGHT 1 | SLIGHT |
| MINIMAL 0 | INSIGNIFICANT |



PRODUCT IDENTIFICATION:

G151 ANTI-SIEZE
DATE: 01/02/03

SECTION I: HAZARDOUS INGREDIENTS

| CAS NUMBER | CHEMICAL NAME | % | TLV (PPM) |
|---------------|-----------------------|-------|-----------|
| 8002-05-9 | PETROLEUM OIL MIXTURE | 80 | 5 mg/M3 |
| 800967-5411-P | NON-HAZARDOUS | 10 | N/A |
| 7620-77-1 | HYDROXYSTEARATE | 10 | N/A |
| | | TOTAL | 100% |

POTENTIAL HAZARDS HAVE BEEN EVALUATED AND PERTINENT INFORMATION HAS BEEN INCLUDED IN SECTIONS III-VII

SECTION II: PHYSICAL DATA

BOILING POINT: N/A
 VAPOR PRESSURE: N/A
 VAPOR DENSITY: N/A
 SOLUBILITY IN WATER: 12
 SPECIFIC GRAVITY: NEGLIGIBLE
 PERCENT VOLATILE BY VOLUME: (H2O-1): 0.3
 EVAPORATION RATE: N/A
 P H: N/A
 APPEARANCE AND ODOR: BROWN GEL & OIL ODOR

SECTION III: FIRE AND EXPLOSION DATA

FLASH POINT: 100 F (C.O.C)
 FLAMMABLE LIMITS: N/A
 EXTINGUISHING MEDIA: N/A
 SPECIAL FIREFIGHTING PROCEDURES: DRY CHEMICAL (preferred), CARBON DIOXIDE, FOAM, WATER
 USE WATER TO COOL FIRE-EXPOSED CONTAINERS, STRUCTURES, AND TO PROTECT PERSONNEL. WATER OR FOAM CAN CAUSE FROTHING. FIREFIGHTERS WEAR A POSITIVE SUPPLIED SELF-CONTAINED BREATHING APPARATUS.
 UNUSUAL FIRE AND EXPLOSION HAZARDS:

EMPTY CONTAINER CAN RETAIN PRODUCT RESIDUE INCLUDING FLAMMABLE OR EXPLOSIVE VAPORS. DO NOT CUT/DRILL/GRIND/WELD ON OR NEAR FULL/PART-FULL/EMPTY DRUMS.

SECTION IV: HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: N/D

EFFECTS OF OVEREXPOSURE: HEADACHE; DIZZINESS; DROWSINESS; NAUSEA; VOMITING; DIARRHEA; EYE IRRITANT; SKIN IRRITANT/DERMATITIS WITH PROLONGED CONTACT

EMERGENCY FIRST AID PROCEDURES:

- SKIN: WASH THOROUGHLY WITH SOAP & WATER
- EYES: FLUSH WITH WATER 15 MINUTES. SEEK MEDICAL ATTENTION.
- INGESTION: IF MORE THAN 1/2 PINT INGESTED, SEEK MEDICAL AID.
NOT EXPECTED TO BE A PROBLEM
- INHALATION: REMOVE FROM SOURCE OF VAPORS/FUMES
NOT EXPECTED TO BE A PROBLEM

SECTION V: REACTIVITY DATA

- STABILITY DATA: STABLE
- INCOMPATIBILITY: STRONG OXIDIZING AGENTS
- HAZARDOUS DECOMPOSITION PRODUCTS: N/A
- HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

SECTION VI: SPILL OR LEAK PROCEDURES

SMALL SPILLS: N/A

LARGE SPILLS: N/A

AVOID BREATHING OF VAPORS AND ABSORPTION THROUGH SKIN.

FOLLOW STATE AND LOCAL REGULATIONS FOR DISPOSAL OF LARGE NON-RECLAIMABLE SPILLS.

SECTION VII: SPECIAL PROTECTION INFORMATION

- RESPIRATORY PROTECTION: DEPENDS ON VAPOR CONCENTRATION ABOVE TLV. USE A NIOSH APPROVED CARTRIDGE RESPIRATOR OR GAS MASK.
- VENTILATION: LOCAL EXHAUST TO MAINTAIN EXPOSURE BELOW TLV(s)
- PROTECTIVE GLOVES: OIL RESISTANT
- EYE PROTECTION: SAFETY GLASSES OR CHEMICAL GOGGLES
- OTHER PROTECTIVE EQUIPMENT: OIL RESISTANT APRON

DO NOT WEAR OIL SOAKED OR CONTAMINATED CLOTHING. WASH AFTER HANDLING.

SECTION VIII: SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: KEEP AWAY HOT SURFACES, SPARKS, OR FLAMES. KEEP CONTAINERS CLOSED. SHELF LIFE 1 YEAR. SEE SECTION III.

OTHER PRECAUTIONS: READ & FOLLOW THE DIRECTIONS ON THE PRODUCT LABEL. THEY ARE YOUR BEST GUIDE TO USING THIS PRODUCT IN THE MOST EFFECTIVE MANNER, AND THEY ALSO GIVE YOU THE NECESSARY SAFETY PRECAUTIONS TO PROTECT YOUR HEALTH.