



CHEMAX
CORPORATION

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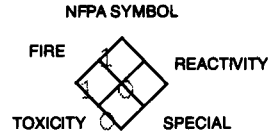
MAY BE USED TO COMPLY WITH OSHA'S HAZARD COMMUNICATION STANDARD (HSC) 29 CFR 1910, 1200, STANDARD MUST BE CONSULTED FOR SPECIFIC REQUIREMENTS.

MATERIAL SAFETY DATA SHEET

EMERGENCY PHONE 1-800-346-0132

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: G154, G154E, G154L NOW ANTI-SEIZE
DATE: 01/02/03

SECTION I: HAZARDOUS INGREDIENTS

CAS NUMBER	CHEMICAL NAME	%	TLV (PPM)
64742-65-0	GREASE	40-60	N/A
14807-96-6	TALC	3-15	N/A
7782-42-5	GRAPHITE	5-25	N/A
86953-58-2	INORGANIC MONTMORILLONITE	1-5	15 mg/M3
		TOTAL	100%

DOES NOT CONTAIN ANY HAZARDOUS INGREDIENTS PER OSHA 29 CFR 1910.1200
CONTAINS NO SARA TITLE III, SECTION 313 OR TSCA REPORTABLE INGREDIENTS

SECTION II: PHYSICAL DATA

BOILING POINT: > 1 F
VAPOR PRESSURE: < 10
VAPOR DENSITY: > 1
SOLUBILITY IN WATER: 1 N/A
SPECIFIC GRAVITY: 1.43
PERCENT VOLATILE BY VOLUME: 0%
EVAPORATION RATE: < 1
P H: N/A
APPEARANCE AND ODOR: BLACK PASTE

SECTION III: FIRE AND EXPLOSION DATA

FLASH POINT: 450 F
FLAMMABLE LIMITS: N/A
EXTINGUISHING MEDIA: FOAM, CARBON DIOXIDE, HALON, DRY CHEMICAL
SPECIAL FIREFIGHTING PROCEDURES: AVOID USE OF WATER STREAMS

UNUSUAL FIRE AND EXPLOSION HAZARDS:

DRUMS HEATED BY FIRE CAN SUPPORT COMBUSTION

SECTION IV: HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: UNKNOWN

EFFECTS OF OVEREXPOSURE:

EYE IRRITANT THAT CAN CAUSE REDNESS/TEARING/BLURRED VISION; INGESTION CAN CAUSE NAUSEA/VOMITING/DIARRHEA/RESTLESSNESS; DEFATTING OF THE SKIN

EMERGENCY FIRST AID PROCEDURES:

SKIN: REMOVE CONTAMINATED CLOTHING. FLUSH W/WATER. IF IRRITATED, CALL PHYSICIAN.
EYES: FLUSH WITH WATER HOLDING EYELIDS OPEN
INGESTION: SEEK IMMEDIATE MEDICAL ATTENTION

INHALATION: N/A

SECTION V: REACTIVITY DATA

STABILITY DATA: STABLE

INCOMPATIBILITY: STRONG OXIDIZERS

HAZARDOUS DECOMPOSITIONN PRODUCTS: CARBON MONOXIDE

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

SECTION VI: SPILL OR LEAK PROCEDURES

SMALL SPILLS: MOP UP OR OTHERWISE ABSORB AND HOLD FOR DISPOSAL

LARGE SPILLS: SAME

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: NOT REQUIRED

VENTILATION: NOT REQUIRED

PROTECTIVE GLOVES: NEOPRENE

EYE PROTECTION: SAFETY GLASSES

OTHER PROTECTIVE EQUIPMENT:NONE

SECTION VIII: SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: ALWAYS KEEP CONTAINER CLOSED DURING STORAGE. FOR USE BY TRAINED PERSONNEL ONLY. KEEP CHILDREN AWAY.

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.