

**CHEMAX**  
CORPORATION

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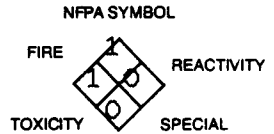
**MATERIAL SAFETY DATA SHEET**

**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



G154, G154E, G154L NOW ANTI-SEIZE

**PRODUCT IDENTIFICATION:** G154, G154E, G154L  
DATE: 01/02/00

**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: 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.