



**CHEMAX**  
CORPORATION

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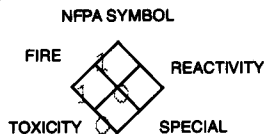
**MATERIAL SAFETY DATA SHEET**

**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:** G152, G152E, G152A, G153, G153A, G153B  
DATE: 01/02/03 HYDROPHOBIC 70 AR

**SECTION I: HAZARDOUS INGREDIENTS**

CAS NUMBER	CHEMICAL NAME	%	TLV (PPM)
8002-05-9	PETROLEUM OIL MIXTURE	75	5 mg/M3
N/A	ADDITIVES	25	N/A
		TOTAL	100%

**SECTION II: PHYSICAL DATA**

BOILING POINT: N/A  
 VAPOR PRESSURE: N/A  
 VAPOR DENSITY: N/A  
 SOLUBILITY IN WATER (AIR=1): 12  
 SPECIFIC GRAVITY: NEGLIGIBLE  
 PERCENT VOLATILE BY VOLUME (H2O=1): 0.8  
 EVAPORATION RATE: N/A  
 P H: N/A  
 APPEARANCE AND ODOR: LIGHT BLUE & OIL ODOR

**SECTION III: FIRE AND EXPLOSION DATA**

FLASH POINT: 1400 F (C.O.C)  
 FLAMMABLE LIMITS: N/D  
 EXTINGUISHING MEDIA: DRY CHEMICAL (preferred), CARBON DIOXIDE, FOAM, WATER  
 SPECIAL FIREFIGHTING PROCEDURES: 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.

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**SECTION IV: HEALTH HAZARD DATA**

**THRESHOLD LIMIT VALUE:** N/D

**EFFECTS OF OVEREXPOSURE:** CAN CAUSE EYE & SKIN IRRITATION; INGESTION CAN CAUSE GASTROINTESTINAL DISTURBANCES, NAUSEA, VOMITING, AND DIARRHEA; EXPOSURE TO VAPORS CAN CAUSE HEADACHES, DIZZINESS, AND DROWSINESS

**EMERGENCY FIRST AID PROCEDURES:**

**SKIN:** WASH CONTACT AREA THOROUGHLY WITH SOAP & WATER

**EYES:** FLUSH WITH WATER 15 MIN. IF IRRITATION PERSISTS, SEE PHYSICIAN.

**INGESTION:** GIVE 2-3 GLASSES OF WATER. DO NOT INDUCE VOMITING.

SEEK IMMEDIATE MEDICAL ATTENTION.

**INHALATION:** REMOVE FROM SOURCE OF VAPORS/FUMES

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**SECTION V: REACTIVITY DATA**

**STABILITY DATA:** STABLE

**INCOMPATIBILITY:** STRONG OXIDIZING AGENTS

**HAZARDOUS DECOMPOSITION PRODUCTS:** THERMAL: UNIDENTIFIED ORGANICS

**HAZARDOUS POLYMERIZATION:** WILL NOT OCCUR OXIDATION: OXIDES OF CARBON

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**SECTION VI: SPILL OR LEAK PROCEDURES**

**SMALL SPILLS:** ABSORB WITH A FIRE-RESISTANT ABSORBENT. PLACE IN A PROPERLY LABELED, NON-LEAKING CONTAINER 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.**

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**SECTION VII: SPECIAL PROTECTION INFORMATION**

**RESPIRATORY PROTECTION:** NONE NEEDED UNDER ORDINARY USE

**VENTILATION:** NORMAL ROOM VENTILATION ADEQUATE AT AMBIENT TEMPERATURES

**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.  
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**SECTION VIII: SPECIAL PRECAUTIONS**

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:** KEEP THE CONTAINERS CLOSED. KEEP AWAY FLAMES/SPARKS/HOT SURFACES. CLEAN EMPTY CONTAINERS PROPERLY.

**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.  
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