

#19

AMERICAN AGIP COMPANY, INC.
MATERIAL SAFETY DATA SHEET

(724) 352-4451

PRODUCT IDENTIFICATION

TRADE NAME: **Multi-Purpose (GL-5) Gear Lubricant, All SAE Grades**

CHEMICAL NAME AND/OR FAMILY: Petroleum Hydrocarbon

REGULATORY INFORMATION:

TSCA: THIS MATERIAL IS IN COMPLIANCE WITH THE TOXIC SUBSTANCE CONTROL ACT (15 USC 2601-2629).

DOT DESCRIPTION/PROPER SHIPPING NAME: Not regulated for transportation

CERCLA: This product is not subject to special reporting under the requirements of CERCLA.

SARA TITLE III, Sec. 311/312 HAZARDOUS REPORTING CATEGORIES ARE INDICATED BELOW:

HEALTH: Immediate (Acute)--Yes Delayed (Chronic)--No
 PHYSICAL: Fire--Yes; Sudden Release of Pressure--No; Reactive--No; Nuisance Mist/Dust Only--Yes.

HAZARDOUS NON-HAZARDOUS

SUMMARY OF HAZARDS

WARNING: AVOID SKIN CONTACT WITH USED MOTOR OILS!

COMPONENTS:	CAS No.	%	PEL (OSHA)	TLV (ACGIH)
Aliphatic Petroleum Distillate	64742-85-0	0 -35	5 mg/M ³	5 mg/M ³
Solvent Dewaxed Residual Oil	64742-62-7	60-95	5 mg/M ³	5 mg/M ³
Mineral Oil (mist)	Proprietary	> 10	5 mg/M ³	10 mg/M ³

This product and its components are not listed carcinogens by IARC, ACGIH and OSHA

CHEMICAL AND PHYSICAL PROPERTIES

APPEARANCE/ODOR: Liquid mineral oil, amber color
 VAPOR PRESSURE: Not determined
 SOLUBILITY IN WATER: Negligible
 SPECIFIC GRAVITY: 0.8956 - 0.9194(H₂O=1)
 PERCENT VOLATILES: Not determined

FIRE AND EXPLOSION HAZARDS

FLASH POINT (METHOD): >400°F (COC)
 FLAMMABLE LIMITS: Not determined
 EXTINGUISHING MEDIA AND SPECIAL PROCEDURES: Use dry chemical, carbon dioxide, foam, waterfog, sand/earth. Fire-fighter should wear an approved self-contained breathing apparatus.
 HAZARDOUS THERMAL DECOMPOSITION PRODUCTS: Oxides of Carbon (Carbon monoxide, carbon dioxide)
 UNUSUAL FIRE AND EXPLOSION HAZARDS: Dense smoke.

REACTIVITY DATA

STABILITY: Stable
 MATERIALS TO AVOID: Strong oxidizing agents such as: hydrogen peroxide, chromic acid and bromine
 HAZARDOUS POLYMERIZATION: Will not occur.

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HEALTH HAZARDS

INHALATION: Not hazardous if exposures are within permissible concentrations.
 EYE CONTACT: Not Determined. Believed to be minimally irritating.
 SKIN CONTACT: Not Determined. Believed to be minimally irritating.
 INGESTION: Not Determined. Call a physician immediately.
 CHRONIC EFFECTS OF OVEREXPOSURE: May cause skin and eye irritation with prolonged contact.
 TOXICITY DATA: N/A

EMERGENCY FIRST AID PROCEDURES

INHALATION: Remove patient to fresh air, if breathing has stopped give artificial respiration. Seek medical assistance.
 EYE CONTACT: As with most foreign materials, should eye contact occur, flush eyes with plenty of water.
 SKIN CONTACT: Wash thoroughly with soap and water.
 INGESTION: Do not induce vomiting. Call a physician immediately.

EXPOSURE CONTROL INFORMATION

EXPOSURE LIMITS: Not determined
 PROTECTIVE EQUIPMENT: None
 EYES: Safety goggles and full face shield.
 GLOVES: Rubber or plastic oil resistant.
 OTHER: None
 RESPIRATORY PROTECTION: Not considered necessary, if exposure is below the TWA for oil mists.
 VENTILATION: Normal

ENVIRONMENTAL PROTECTION

SPILLS OR LEAKS: Transfer bulk of material into another container. Absorb remaining residue with proper absorbents such as sand, earth, vermiculite. Sweep up and dispose as solid waste in accordance to local, state and federal regulations.
 DISPOSAL METHODS: By methods consistent with local, state and federal regulations

DISCLAIMER:

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 MSDS prepared by: AMERICAN AGIP COMPANY, INC. SUPERSEDES: All Previous Dates

FOR ADDITIONAL NON-EMERGENCY INFORMATION CONTACT: AMERICAN AGIP COMPANY, INC.
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**MATERIAL SAFETY DATA SHEET CONTAINS THE INFORMATION REQUIRED TO COMPLY
 WITH THE FEDERAL OSHA HAZARD COMMUNICATION RULE, 29 CFR 1910.1200 (g) (2).**