

AMERICAN AGIP COMPANY, INC.

MATERIAL SAFETY DATA SHEET

(724) 352-4451

PRODUCT IDENTIFICATION

TRADE NAME: Industrial EP (GL-4) Gear Lubricant, ISO 2000

CHEMICAL NAME AND/OR FAMILY: Petroleum Hydrocarbon plus additives

NFPA HAZARD RATING: 4--extreme; 3--high; 2--moderate; 1--slight; 0--insignificant
Fire--1; Health--1; Reactivity--0; Special--N/A

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 any special reporting requirements under the Act.

PENNSYLVANIA RIGHT TO KNOW INFORMATION: Formula trade secret

SARA TITLE III, Sec. 311/312 HAZARDOUS CATEGORIES FOR REPORTING ARE INDICATED BELOW: None

SARA TITLE III, Sec. 313 REPORTABLE INGREDIENTS: Antimony compound MAX % = 3.4

REACTIVITY DATA

STABILITY: Stable under normal conditions

MATERIALS TO AVOID: Strong oxidizing agents such as: hydrogen peroxide, chromic acid and bromine

HAZARDOUS POLYMERIZATION: Will not Occur.

___HAZARDOUS XNON-HAZARDOUS

SUMMARY OF HAZARDS

WARNING: MAY CAUSE SKIN AND EYE IRRITATION WITH PROLONGED CONTACT.

TOXIC & HAZARDOUS COMPONENTS None

CHEMICAL AND PHYSICAL PROPERTIES

APPEARANCE/ODOR: Liquid mineral oil, black color

VAPOR PRESSURE: Not applicable

SOLUBILITY IN WATER: (by weight %) Negligible @ 25°C

SPECIFIC GRAVITY: At room temperature 0.942

PERCENT VOLATILES: Not applicable

FIRE AND EXPLOSION HAZARDS

FLASH POINT (METHOD): >410°F (COC)

FLAMMABLE LIMITS: No data available.

EXTINGUISHING MEDIA AND SPECIAL PROCEDURES: Use dry chemical, carbon dioxide, foam, waterfog, sand/earth.

Firefighter should wear an approved self-contained breathing apparatus. Closed containers exposed to fire may be cooled with water.

HAZARDOUS THERMAL DECOMPOSITION PRODUCTS: Carbon monoxide, carbon dioxide

UNUSUAL FIRE AND EXPLOSION HAZARDS: Dense smoke, CO, CO₂, oxides of sulfur, hydrogen sulfide, oxides of antimony, and phosphorus form burning.

HEALTH HAZARDS

INHALATION: Remove victim to fresh air. If breathing has stopped give artificial respiration
EYE CONTACT: Immediately flush with large quantities of water for at least 15 minutes, call a physician.
SKIN CONTACT: Remove excess with cloth or paper. Wash thoroughly with soap & water.
INGESTION: Do not induce vomiting. Call a physician immediately.
CHRONIC EFFECTS OF OVEREXPOSURE: May cause skin and eye irritation with prolonged contact.
TOXICITY DATA: No data available.

EXPOSURE CONTROL INFORMATION

EXPOSURE LIMITS: If used in applications where mist may be generated, observe a TWA/PEL of 5 mg/m³ for mineral oil mist (OSHA & ACGIH) STEL 10 mg/m³ (ACGIH).
PROTECTIVE EQUIPMENT: None
EYES: Safety goggles and full face shield.
GLOVES: Rubber
OTHER: None
RESPIRATORY PROTECTION: Not considered necessary if exposure limits are 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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REVISION: 2-25-01
MSDS prepared by: AMERICAN AGIP COMPANY, INC

SUPERSEDES: All Previous Dates

FOR ADDITIONAL NON-EMERGENCY INFORMATION CONTACT:

AMERICAN AGIP COMPANY, INC.
AGIP LUBRICANTS - USA
539 MARWOOD ROAD
CABOT, PA 16023
1-800-922-9243

24 HOUR EMERGENCY NUMBER FOR HAZARDOUS SPILLS:

WEAVERTOWN ENVIRONMENTAL GROUP
(412) 746-4850

MATERIAL SAFETY DATA SHEET CONTAINS THE INFORMATION REQUIRED TO COMPLY WITH THE FEDERAL OSHA HAZARD COMMUNICATION RULE, 29 CFR 1910.1200 (g) (2).