

Auto

**GENERAL MOTORS CORPORATION
MATERIAL SAFETY DATA SHEET**

(P) **G-6488 GREASE**
* 1050169

SECTION 0 - EFFECTIVE DATE

- 1 -->Effective Date: 071779
- 2 -->MSDS signed by: Not Provided
- 3 -->Title: Not Provided

SECTION 1 - SHIPPING INFORMATION

- 1 -->Chemical Family: PETROLEUM BASE OILS + ADDITIVES
- 2 -->Formula: -
MID: #515620
AMOCO OIL CO
DUNS Account #: 07-231-7134
Emergency telephone #: 312/858-5371
200 E RANDOLPH DR
CHICAGO, IL 60601
MID: #517906
FREUND CAN CO
Emergency telephone #: 312/224-4230
AMOCO OIL CO
155 W 84TH ST
CHICAGO, IL 60620

Shipping Name:
Hazard Class:
UN. Code:
Flash Point: NOT DETERMINED

SECTION 2 - INGREDIENTS

CAS#	Formulation	Chemical Name
989922986	= 82% BY WT	PETROLEUM BASE OILS
989923894	= 10% BY WT	METHYL HYDROXY STEARATE
989934598	= 6% BY WT	FATTY ACID TALLOW
001910662	= 2% BY WT	Lithium hydroxide
989903924	= 1% BY WT	SODIUM SULFONATE
989904854	< 0.5% BY WT	CALCIUM SULFONATE
989915007	< 0.5% BY WT	ANTIOXIDANT
989934597	< 0.2% BY WT	PHENYL-ALPHA-NAPHTHYL AMINE
000108116	< 0.2% BY WT	Diglycol Stearate

SECTION 3 - PHYSICAL DATA

- 1 -->Boiling Point: N/A
- 2 -->Specific Gravity: UNKNOWN
- 3 -->Vapor Pressure: UNKNOWN
- 4 -->% Volatile by Volume: UNKNOWN
- 5 -->% Solid by Weight: Not Provided
- 6 -->Vapor Density: UNKNOWN
- 7 -->Evaporation Rate: UNKNOWN
- 8 -->Solubility in H2O: NEGLIGIBLE
- 9 -->pH: UNKNOWN
- 10 -->Appearance & Odor: TAN COLORED SMOOTH TEXTURED GREASE
- 11 -->State: PASTE

SECTION 4 - FIRE AND EXPLOSION DATA

- 1 -->Flammable Limits - LEL: UNKNOWN
- 2 -->Flammable Limits - UEL: UNKNOWN
- 3 -->Extinguishing Media: DRY CHEMICAL B-C, CO2, WATER FOG, FOAM
- 4 -->Special Fire Fighting Procedures: NONE
- 5 -->Unusual Fire & Explosion Hazards: NONE

SECTION 5 - HEALTH HAZARD DATA

- 1 -->Effects of Overexposure: NONE
- 2 -->Threshold Limit Value: UNKNOWN
- 3 -->Permissible Exposure Limit: UNKNOWN
- 4 -->Other Limit: Not Provided
- 5 -->Primary routes of entry: Not Provided
- 6 -->Emergency First Aid Procedures: EYES: FLUSH WITH WATER FOR AT LEAST 15 MINUTES. IF IRRITATION OCCURS; GET PROMPT MEDICAL ATTENTION. SKIN: WASH WITH SOAP AND WATER. INGESTION: INDUCE VOMITING; GET PROMPT MEDICAL ATTENTION.

SECTION 6 - REACTIVITY DATA

- 1 -->Stable: YES
- 2 -->Conditions to Avoid: NONE
- 3 -->Incompatible Materials: NONE
- 4 -->Hazardous Decomposition Products: UNKNOWN
- 5 -->Can Hazardous Polymerization Occur: NO
- 6 -->Conditions to Avoid: NONE

SECTION 7 - SPILL OR LEAK PROCEDURES

- 1 -->Steps to be taken in case material is released or spilled: SCOOP UP AND RETURN TO CONTAINER, DISCARD CONTAMINATED PORTION.
- 2 -->Waste Disposal Method: SANITARY LANDFILL. CONSULT LOCAL ORDINANCES FOR COMPLIANCE.
- 3 -->CERCLA (Superfund) Reportable quantity (lbs): Not Provided

- 4 -->RCRA Hazardous Waste No. (40 CFR 261.33): Not Provided
- 5 -->Volatile Organic Compound (VOC) Theoretical: Not Provided
- 6 -->Volatile Organic Compound (VOC) Analytical: Not Provided

SECTION 8 - SPECIAL PROTECTION INFORMATION

- 1 -->Respiratory Protection: NONE
- 2 -->Local Exhaust: Not Provided
- 3 -->Special: Not Provided
- 4 -->Mechanical: Not Provided
- 5 -->Other: GENERAL AREA VENTILATION
- 6 -->Protective Gloves (Specify type): YES
- 7 -->Eye Protection (Specify type): YES
- 8 -->Other Protective Equipment: NONE

SECTION 9 - SPECIAL PRECAUTIONS

- 1 -->Precautions to be taken in Handling & Storage: STORE IN A COMBUSTIBLES STORAGE AREA.
- 2 -->Other Precautions: Not Provided