

MATERIAL SAFETY DATA SHEET

000 989 88 03

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SECTION I - IMPORTER INFORMATION

Name Mercedes-Benz of North America, Inc. Emergency Telephone Number
Address One Mercedes Drive Information Telephone Number
Montvale, NJ 07645 1-(800)-255-6618
Date Prepared: 6/5/87
Common Name Power Steering Oil/Steering Gear Lubricant Part No.: 000 989 88 03
Hazard Rating Health 0 Fire 0 Reactivity 0 DOT Class.: NA

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components	CAS No.	TLV	PEL	%
None	NA	NA	NA	NA

Carcinogenic Components (%) Found to be Carcinogenic by:
None NTP IARC OSHA
NA NA NA

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point	> 600 (316)	Specific Gravity (H ₂ O)	NA
Vapor Pressure (mm HG)	< 1	Melting Point	NA
Vapor Density (AIR = 1)	0.87	Evaporation Rate	NA
Solubility in Water	Negligible		
Appearance and Odor:			

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point: (Method Used) > 345 °F (cc) Flammable Limits: 0.6% LEL, 7.0% UEL

Autoignition Temperature: NA

Extinguishing Media: Carbon dioxide, foam, dry chemical and water fog.

Special Fire Fighting Procedures: Firefighters must use self-contained breathing apparatus.

Unusual Fire and Explosion Hazards: None

NA = Not applicable.
ND = Not determined.

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SECTION V - REACTIVITY DATA

Stability Considerations: Stable

Hazardous Polymerization: Will not occur.

Incompatibilities: Strong oxidizers.

Hazardous Decomposition Materials: Carbon monoxide

SECTION VI - HEALTH HAZARD DATA

Route(s) of Entry: Contact

Target Organs (if any): Eyes

Effects of Overexposure

Eyes: Slight eye irritation.

Skin: Slight irritant

Inhalation: NA

Ingestion: NA

Chronic Exposure: ND

Emergency and First Aid Procedures

Eyes: Flush with water.

Skin: Wash contact areas with soap and water.

Inhalation: Not expected to be a problem.

Ingestion: Not expected to be a problem. However, if greater than 1/2 liter (pint) ingested, immediately give 1 to 2 glasses of water and call a physician, hospital emergency room or poison control center for assistance. Do not induce vomiting or give anything by mouth to an unconscious person.

Note to Physician: None

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled:

Adsorb on fire retardant treated sawdust, diatomaceous earth, etc. shovel up and dispose of at an appropriate waste disposal facility in accordance with current applicable laws and regulations, and product characteristics at time of disposal.

Waste Disposal Method: NA

Precautions to be Taken in Handling and Storage: NA

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SECTION VIII - CONTROL MEASURES

Respiratory Protection

No special requirements.

Ventilation

No special requirements.

Personal Protective Equipment

Normal industrial eye protection.

Work Practices

None

Other Precautions

None

The information in this data sheet is believed to be an accurate summary of data available as of the date of preparation. We cannot anticipate all conditions under which this information may be used, nor can we assume responsibility for the application of this information in situations over which we have no control.

Prepared by: Clayton Environmental Consultants, Inc.