



SAFETY DATA SHEET

Cup Grease # 4

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Cup Grease # 4
SUPPLIER: Commercial Oil Company
P (905) 560-3244
F (905) 560-2961
35 Burford Road
Hamilton, Ontario
L8E 3C6

WHMIS: Not a Controlled Product

Product and SDS Information: 1-800-463-1976

SECTION 2. HAZARDS IDENTIFICATION

INHALATION: Negligible hazard at normal temperatures (up to 38 deg C). Elevated temperatures or mechanical action may form vapours, mists or fumes, which may be irritating to the eyes, nose, throat and lungs. Avoid breathing vapours or mists.

EYE CONTACT: Slightly irritating but will not injure eye tissue.

SKIN CONTACT: Low Toxicity.

Frequent or prolonged contact may irritate the skin and cause a skin rash (dermatitis).

INGESTION: Low Toxicity

OCCUPATIONAL EXPOSURE LIMITS: For oil mists, 5 mg/m³ recommended based on the ACGIH TLV

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Grease (a blend of lubricating oil, soap and additives)

The following components are defined in accordance with sub-paragraph 13(a) (i) to (iv) or paragraph 14(a) of the Hazardous Products Act: **No regulated components**

SECTION 4. FIRST AID MEASURES

INHALATION: Vapour pressure of this material is low and as such inhalation under normal conditions is usually not a problem. If over exposed to oil mist, remove from further exposure. Administer artificial respiration if breathing has stopped. Keep at rest. Call for prompt medical attention.

EYE CONTACT: Flush eyes with large amounts of water until irritation subsides. If irritation persists, get medical attention.

SKIN CONTACT: Flush with large amounts of water. Use soap if it is available. Remove severely contaminated clothing (including shoes) and launder before reuse. If irritation persists, seek medical attention.

INGESTION: If swallowed, DO NOT induce vomiting. Keep at rest. Get prompt medical attention

SECTION 5. FIRE-FIGHTING MEASURES

FLAMMABILITY: Yes () No (X)

MEANS OF EXTINCTION:

(X) Carbon Dioxide
(X) Dry Chemical

(X) Foam (X) Fog Spray
(X) Water Stream

FLASH-POINT °C (METHOD): >100°C

Auto Ignition Point °C: N/A

LOWER FLAMMABLE LIMIT (%VOL): N/A

Upper Flammable Limit (%VOL): N/A

SECTION 6. ACCIDENTAL RELEASE MEASURES

NOTIFICATION PROCEDURES: Report spills as required to appropriate Provincial and Federal authorities. In particular, immediate reporting is required for all spills that could reach any waterway, including wetlands and intermittent dry creeks.

LAND SPILL: Eliminate source of ignition. Keep public away. Prevent additional discharge of material; if possible do so without hazard. Prevent spills from entering sewer watercourses or low areas. Contain spilled liquid with sand or earth. Recover by pumping or using a suitable absorbent. Consult an expert on disposal of recovered material. Ensure disposal in compliance with government requirements and ensure conformity to local disposal regulations. Notify the appropriate authorities immediately. Take all additional action necessary to prevent and remedy the adverse affects of the spill.

WATER SPILL: Remove from surface by skimming or with suitable absorbents. If allowed by local authorities and environmental agencies, sinking and/or suitable dispersants may be used in unconfined waters. Consult an expert on disposal of recovered material. Ensure disposal in compliance with government requirements and ensure conformity to local disposal regulations. Notify the appropriate authorities immediately. Take all action necessary to prevent and remedy the adverse affects of the spill.

PERSONAL PRECAUTIONS: See Section 8

SECTION 7. HANDLING AND STORAGE

HANDLING STORAGE AND SHIPPING: Keep containers closed. Handle and open containers with care. Store in a cool, well-ventilated place away from incompatible materials. Do not handle or store near an open flame, sources of heat, or sources of ignition.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

PERSONAL PROTECTION: The selection of personal protective equipment varies depending upon conditions of use. Where prolonged and/or repeated skin and eye contact is likely to occur, wear safety glasses with side shields, long sleeves, and chemical resistant gloves. Where eye contact is unlikely, but may occur as a result of short and/or periodic exposures, wear safety glasses with side shields. Where concentrations in air may exceed the occupational exposure limits given in Section 4 and where engineering work practices or other means of exposure reduction are not adequate, approved respirators may be necessary to prevent overexposure by inhalation.

SKIN PROTECTION: No special equipment required. However, good personal hygiene practices should always be followed.

EXPOSURE LIMITS: This product does not contain any components which have recognized exposure limits. However, an exposure limit of 5.00 mg/m³ is suggested for oil mist.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point: 371°C/700°F

Freezing Point: -19.4 °C/+15° F

Melting Point: 200°F

Specific Gravity: .89 @ 16° C

Water Solubility: Nil

Appearance: Light Amber Semi-Solid-Petroleum

SECTION 10. STABILITY AND REACTIVITY

STABILITY: This product is stable. Hazardous polymerization will not occur.

INCOMPATIBLE MATERIALS AND CONDITIONS TO AVOID: Strong oxidizing agents.

HAZARDOUS DECOMPOSITION: Fumes, smoke, carbon monoxide, sulphur oxides if incomplete combustion.

SECTION 11. TOXICOLOGICAL DATA

ORAL TOXICITY

Low Toxicity

DERMAL TOXICITY

Low Toxicity

Frequent or prolonged contact may irritate the skin and cause a skin rash (dermatitis).

INHALATION TOXICITY

Negligible hazard at normal temperatures (up to 38 deg C). Elevated temperatures or mechanical action may form vapours, mists or fumes, which may be irritating to the eyes, nose, throat and lungs. Avoid breathing vapours or mists.

EYE IRRITATION

Slightly irritating but will not injure eye tissue

SKIN IRRITATION

Practically non-irritating. (Primary Irritation index: greater than 0.5 but less than 3). Based on testing of similar products and/or the components.

SECTION 12. ECOLOGICAL INFORMATION

ENVIRONMENTAL FATE AND EFFECTS: Not established.

SECTION 13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL: The product is suitable for processing by an approved recycling facility or can be disposed of at an appropriate government waste disposal facility. Use of these methods is subject to user compliance with applicable laws and regulations and consideration of product characteristics at time of disposal.

SECTION 14. TRANSPORT INFORMATION

PRODUCT LABEL ... Cup Grease # 4

SHIPPING NAME.....Not Regulated by DOT

SECTION 15. REGULATORY INFORMATION

No information available.

SECTION 16. PREPARATION

USE: Lubricant

COMMERCIAL OIL COMPANY
Hamilton, Ontario

Date: Feb. 8, 2016
Prepared by: Operations

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