



# MATERIAL SAFETY DATA SHEET

## SECTION 1 - PRODUCT IDENTIFICATION AND USE

**Product Name:** AF-GC (Summer and Winter)  
**Product Class:** Lubricating Grease  
**WHMIS Classification:** Not Controlled

**Supplier Name and Address:** Irving Blending & Packaging  
PO Box 1169  
Saint John, N.B.  
E2L 4E6

**Phone:** 1-800-574-5823  
**Emergency:** (506) 648-3060

## SECTION 2 - HAZARDOUS INGREDIENTS OF MATERIALS

<u>Hazardous Ingredients</u>	<u>CAS#</u>	<u>wt%</u>	<u>ACGIH-TLV</u>	<u>LC<sub>50</sub></u>	<u>LD<sub>50</sub></u>
None					

## SECTION 3 - PHYSICAL DATA AND CHEMICAL PROPERTIES

**Form:** Liquid  
**Colour:** Black  
**Odour:** Low Odour  
**Specific Gravity @ 15°C:** Not established.  
**Solubility in Water:** 0

**Boiling Point (°C) (°F):** > 150 > 302  
**Freezing Point (°C) (°F):** < 0 >32

## SECTION 4 - FIRE AND EXPLOSION HAZARD

**Flammability:**  Yes  No  
**Flash Point :** > 150°C 302°F (COC)

**Conditions:** Open flame above flash point.

**Upper Flammable Limit:** Not established.  
**Auto Ignition Temperature:** Not established.  
**Sensitivity to Impact:** Not established.

**Lower Flammable Limit:** Not established.  
**TDG Flammability Classification:** Not classified.  
**Sensitivity to Static Discharge:** Not established.

**Means of Extinction:** Water fog, Carbon dioxide, dry chemical, foam, earth or sand. Water may cause frothing.  
**Hazardous Combustion Products:** Oxides of carbon, asphyxiants.  
**Special Procedures:** Wear self-contained breathing apparatus when fighting fire. Use water to cool fire-exposed containers.

## SECTION 5 - REACTIVITY DATA

**Stability:** This product is stable.  
**Hazardous Polymerisation:** Will not occur.  
**Conditions to avoid:** Excessive heat or open flame.  
**Incompatibility with other substances:** Strong oxidising agents.  
**Hazardous decomposition products:** Not determined.

The information contained in this form is based on data from sources considered to be reliable but Irving Blending & Packaging does not guarantee the accuracy or completeness thereof. The information is provided as a service to the persons purchasing or using the material to which it refers and Irving Blending & Packaging expressly disclaims all liability for loss or damage including consequential loss or for injury to persons including death. The information shall not be reproduced, published or distributed in any manner without prior consent in writing of Irving Blending & Packaging.



# MATERIAL SAFETY DATA SHEET

## SECTION 6 - TOXICOLOGICAL PROPERTIES

**Route of Entry:**  Eye  Skin Contact  Skin Absorption  Inhalation  Ingestion

**Effects of Acute Exposure:** May cause mild eye irritation. Ingestion may cause gastrointestinal irritation.

**Effects of Chronic Exposure:** Not determined.

**Exposure Limits:** Not determined.

**Reproductive Toxicity:** Not determined.

**Irritancy of Product:** Not determined.

**Carcinogenicity:** Not determined.

**Teratogenicity:** Not determined.

**Mutagenicity:** Not determined.

## SECTION 7 - PREVENTATIVE AND CORRECTIVE MEASURES

**Personal Protective Equipment:**

<i>Gloves:</i>	Oil/Chemical resistant.
<i>Eye:</i>	Chemical safety glasses or full face shield.
<i>Respiratory:</i>	None normally required.
<i>Footwear:</i>	None normally required.
<i>Clothing:</i>	None normally required.
<i>Other:</i>	

**Engineering Controls:** None normally required.

**Leak and Spill Procedure:** Absorb with sand or inert material. Sweep or scoop to remove.

**Waste Disposal:** Consult local authorities.

**Storage Requirements:** Keep container closed, in a cool, dry area.

**Special Shipping Information:** None.

## SECTION 8 - FIRST AID MEASURES

**Inhalation:** If affected, remove to fresh air immediately. If breathing has stopped administer artificial respiration, seek medical attention.

**Ingestion:** Do not induce vomiting, give 2 glasses of water or milk, seek medical attention.

**Eye:** Flush with water for 15 minutes.

**Skin:** Clean area exposed with soap and water.

**General Advice:**

## SECTION 9 - PREPARATION DATE OF MSDS

**MSDS Prepared by:** Irving Blending & Packaging **Phone:** 800-574-5823  
**MSDS Date:** April 3, 2013  
**Revision:** 03

The information contained in this form is based on data from sources considered to be reliable but Irving Blending & Packaging does not guarantee the accuracy or completeness thereof. The information is provided as a service to the persons purchasing or using the material to which it refers and Irving Blending & Packaging expressly disclaims all liability for loss or damage including consequential loss or for injury to persons including death. The information shall not be reproduced, published or distributed in any manner without prior consent in writing of Irving Blending & Packaging.