



MATERIAL SAFETY DATA SHEET

SECTION 1: PRODUCT IDENTIFICATION

Product Name: **G-FORCE**
Product Use: OVEN & GRILL CLEANER
WHMIS Class: A, D2B
TDG Classification: Class 2.2
PIN Number: UN1950
T.D.G. Shipping Name: Aerosols, non-flammable

WISH:	
Health:	2
Flammability:	1
Reactivity:	1
Personal Protection:	B

Manufactured for:
AERO-PRO
8820 Place Ray Lawson
Anjou, Quebec, Canada H1J 1Z2
Telephone: (514) 729-6321; 1-800-729-6321

Emergency Phone: as above or call **CANUTEC** (613) 996-6666 in case of **chemical emergency only.**

SECTION 2: HAZARDOUS INGREDIENTS

<u>Ingredients</u>	<u>CAS #</u>	<u>% p/p</u>	<u>TLV</u>	<u>LC₅₀</u>	<u>DL₅₀</u>
Isobutane/propane blend	75-28-5 74-98-6	5 - 10	800 ppm 1000 ppm	n/a n/a	n/a n/a
Sodium hydroxide	1310-73-2	1 - 5	2 mg/m ³	n/a	1350 mg/kg (rabbit)
Potassium hydroxide	1310-58-3	1 - 5	n/a	n/a	273 mg/kg (orale,rat)
Hexylene glycol	107-41-5	1 - 5	25 ppm	n/a	3700 mg/kg (oral,rat)

SECTION 3: PHYSICAL DATA

Boiling Point (°C): n/a
Vapor Pressure: psig @ 70°F (Aerosol): Max. 60
Vapor Pressure (Non-Aerosol) (mm Hg and Temperature): n/a
Physical State: Aerosol
Appearance and Odor: Tan foamy gel with lemon fragrance.

Specific Gravity (H₂O = 1) (concentrate): 1.06
Vapor Density (Air = 1): n/a
Evaporation Rate (Water = 1): Slower
Solubility in Water: Soluble
Water Reactive: No

SECTION 4: FIRE AND EXPLOSION DATA

Flammability: Non-flammable

Flash Point (°C): Not available LEL: Not applicable UEL: Not applicable

Autoignition Temperature (°C): Not available.

Means of Extinction: Foam, dry chemical, carbon dioxide, water.

Special fire fighting procedures: Self-contained breathing apparatus.

Special Fire Hazards: Do not expose aerosols to temperatures above 130°F or the container may rupture.

SECTION 5: REACTIVITY DATA

Conditions for Chemical Instability: Stable.

Incompatible Materials: Strong oxidizing agents.

Conditions to Avoid: Open flame, welding arcs, heat.

Hazardous Decomposition Products: CO, CO₂.

Hazardous polymerization: Will not occur.

SECTION 6: TOXICOLOGICAL PROPERTIES

Route of Entry: Inhalation, ingestion, skin, eye.

EFFECTS OF ACUTE EXPOSURE:

Inhalation: Excessive inhalation of vapors can be harmful and may cause headache, dizziness, asphyxia, anesthetic effects and possible unconsciousness.

Eye: May cause burns.

Skin: May cause burns.

Ingestion: Headache, nausea, vomiting, gastro-intestinal pain, diarrhea may occur.

EFFECTS OF CHRONIC EXPOSURE: Unknown.

Medical Conditions Generally Aggravated by Exposure: May aggravate existing eye, skin, or upper respiratory conditions.

SECTION 7: PREVENTATIVE MEASURES

Gloves: Rubber gloves.

Eye Protection: Safety glasses recommended.

Respiratory Protection: If vapor concentration exceeds TLV, use respirator approved by NIOSH to be used in a positive pressure mode. Adequate ventilation to keep vapor concentration below TLV.

Other Protective Equipment: None

Hygienic Work Practices: Wash with soap and water before handling food. Remove contaminated clothing.

Leak and Spill Procedure: Absorb with suitable medium. Incinerate or landfill according to local, state or Federal regulations. Dilute with water, absorb with cloth or neutralize with dilute acid and flush to sewer.

Waste Disposal: Aerosol cans when vented to atmospheric pressure through normal use pose no disposal hazard.

Handling and Storage: Do not puncture or incinerate containers. Do not store at temperatures above 130°F.

Other Precautions &/or Special Hazards: **KEEP OUT OF REACH OF CHILDREN.** Avoid food contamination. Do not use on aluminum. Avoid breathing vapors.

SECTION 8: FIRST AID

Eye: Flush with water for 15 minutes. If irritated, seek medical attention.

Skin: Wash with soap and water. If irritated, seek medical attention.

Inhalation: Remove to fresh air. Resuscitate if necessary. Get medical attention.

Ingestion: **DO NOT INDUCE VOMITING.** Drink two large glasses of water or milk. Get immediate medical attention.

SECTION 9: PREPARATION INFORMATION

Date: March 6th, 2006
Phone: (514) 729-6321

Prepared by:
Chemotec (PM) Inc.

Abbreviation:
n/a: not available

Disclaimer:

Information for this material safety data sheet was obtained from sources considered technically accurate and reliable. In some cases data is not available and is so stated. If user requires independent information on ingredients in this or any other material, we recommend contact with the Canadian Center for Occupational Health and Safety (CCOHS) in Hamilton, Ontario (1-800-263-8276) or CSST in Montreal (514-873-3990).