

Material Safety Data Sheet

Manufacturer's Name & Address
APOLLO TECHNOLOGIES
 1850 S. Cobb Industrial Blvd.
 Smyrna, Georgia 30082

HMIS Symbol:

Health	2
Flammability	3
Reactivity	0

HMIS
 Minimal 0
 Slight 1
 Moderate 2
 Serious 3
 Severe 4

NFPA
 Insignificant
 Slight
 Moderate
 High
 Extreme

NFPA Symbol:



Emergency Telephone No. (770) 433-0210 Mon. - Fri. 8 -5
 (800) 255-3924 24 Hours

Date Prepared: Feb. 10, 2005

Prepared By: *V. Burnell*

Date: 2/11/2005

SECTION 1 - IDENTITY

Common Name: (used on label) KG Stainless Steel Cleaner & Polish #2520
(Trade name & Synonyms)

Chemical Name Mixture packaged in pressurized aerosol spray can.

SECTION 2 - HAZARDOUS INGREDIENTS

Principal Hazardous Component(s)	CAS No.	OSHA PEL	ACGIH TLV	Other Limits
Petroleum Distillate	64742-47-8	Not Est.	Not Est.	100 ppm (525 mg/m ³) 8 hr TWA
Hydrotreated Light Distillates	64742-47-8	5mg/m ³ TWA	N/A	
Liquefied Petroleum Gas	68476-86-8	Not Est.	1000 ppm	

*Section 313 Supplier Notification - Indicates hazardous ingredients which are toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372.

SECTION 3 - PHYSICAL & CHEMICAL CHARACTERISTICS

Boiling Point	> 300°F	Specific Gravity (H₂O=1)	0.760 - 0.860 g/mL (Concentrate)	Vapor Pressure (Propellant)	N/A
% - VOC	25.75%	Evaporation Rate (BuAc=1)	< 1.00	pH N/A	Flash Point (Conc.) > 100°F (Est.)
Solubility In Water	Insoluble	Appearance and Odor (Conc.)	Light straw clear liquid with a light citrus odor		

SECTION 4 - FIRE & EXPLOSION DATA

Flammability (per flame projection) Extremely Flammable **Flammable Limits in Air (Propellants)** Lower N/A **Upper N/A** **Extinguisher Media** **Foam, CO₂, Dry Chemical**

Special Fire Fighting Procedures Keep containers cool using water spray. Use proper equipment to protect personnel from bursting containers.

Unusual Fire and Explosion Hazards Contents under pressure. Do not use near fire, sparks, or flame. Do not puncture or incinerate container. Exposure to temperatures above 120°F may cause containers to burst.

SECTION 5 - PHYSICAL HAZARDS

Stability Unstable **Conditions to Avoid** Heat, Sparks, or Flame; Temp. > 120°F. **Hazardous Polymerization** May Occur **Conditions to Avoid** None
 Stable Will not Occur

Incompatibility (Materials to Avoid) Strong oxidizers.

Hazardous Decomposition Products CO, CO₂, Hydrocarbons.

SECTION 6 - HEALTH HAZARDS

Routes of Entry **Inhalation:** Yes **Eyes / Skin:** Yes **Ingestion:** Unlikely

Signs and Symptoms of Exposure (Acute & Chronic)
 Inhalation: May cause irritation to the nose and lungs after prolonged or repeated contact exposure. May cause headache and confusion. Eye Contact: May cause irritation to the eyes after prolonged or repeated exposure. May cause blurred vision. Skin Contact: May cause irritation to the skin after prolonged or repeated exposure. Ingestion: Extreme overexposure or aspiration into the lungs may cause lung damage. May cause weakness, nausea and confusion.

Medical Conditions Generally Aggravated by Exposure None Known

Chemical Listed as Carcinogen or Potential Carcinogen	National Toxicology Program	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	I.A.R.C. Monographs	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	OSHA	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
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Emergency and First Aid Procedures

- 1. Inhalation**
Remove victim to fresh air. Apply artificial respiration if necessary. Get medical attention.

- 2. Eyes**
Immediately flush eyes with water for at least 15 minutes. Get medical attention if irritation persists.

- 3. Skin**
Remove contaminated clothing and wash skin with soap and water. Get medical attention if irritation persists.

- 4. Ingestion**
DO NOT induce vomiting due to aspiration hazard. If vomiting occurs, lower head below knees to avoid aspiration. Get medical attention immediately.

SECTION 7 – SPECIAL PROTECTION INFORMATION

Respiratory Protection (Specify Type) Use respirator only as a last resort to control exposure.

Ventilation	Local Exhaust	Maintain adequate ventilation.	Mechanical (General)	N/A	Special	N/A	Other	N/A
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Protective Gloves	Wear chemical resistant GLOVES if repeated skin contact occurs or causes irritation.	Eye Protection	Wear SAFETY GLASSES or GOGGLES to prevent eye contact.
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Other Protective Clothing or Equipment None required.

SECTION 8 – SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES

Precautions to be Taken Handling and Storage
 Use with adequate ventilation. Do not use or store near fire, sparks, or flame. Do not puncture or incinerate containers. Exposure to temperatures above 120 °F may cause container to burst. Keep out of reach of children. Store in accordance with NFPA 30B for Level 3 Aerosols.

Other Precautions Read label precautions carefully. Follow label directions to avoid injury.

Steps to be Taken in Case Material is Released or Spilled
 Absorbed spill with inert material then place in a chemical waste container. Dispose of spill material in accordance with local, state or federal regulations.

Waste Disposal Methods
 This container may be recycled in aerosol recycling centers when empty. Before offering for recycling, empty the can by using the product according to the label. **DO NOT PUNCTURE!** If recycling is not available, wrap the container and discard in the trash. Dispose of unused product in accordance with local, state and federal regulations.

Transportation Info UN 1950 Consumer Commodity ORM-D

We believe all information given is accurate. It is offered in good faith, but without guarantee. Since conditions are beyond our control, user assumes all responsibility and risk.