

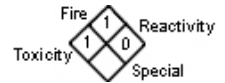
Material Safety Data Sheet

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

HMIS Symbol:

Health	1
Flammability	1
Reactivity	0

HMIS	NFPA
Minimal 0	Insignificant
Slight 1	Slight
Moderate 2	Moderate
Serious 3	High
Severe 4	Extreme

NFPA Symbol:

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

Date Prepared: Sept. 27, 2004

Prepared By: *V. Burnell*

Date: 9/27/04

SECTION 1 - IDENTITY

Common Name: (used on label) KG Foaming Tub/Tile Cleaner - Germicidal Plus #2070 EPA REG. NO. 47371-89-11623
(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
N-Alkyl (C ₁₂₋₁₈) dimethylbenzyl ammonium chloride	68391-01-5	Not Est.	Not Est.	
N-Alkyl (C ₁₂₋₁₈) dimethylethylbenzyl ammonium chloride	68956-79-6	Not Est.	Not Est.	
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	> 200°F	Specific Gravity (H₂O=1)	0.98 – 1.20 g/mL	Vapor Pressure (Propellant)	N/A	Flash Point	> 200°F
% - VOC	5%	Evaporation Rate (BuAc=1)	Slower	pH	11.0 - 12.0		
Solubility In Water	Soluble	Appearance and Odor	Water white clear liquid with pine odor.				

SECTION 4 - FIRE & EXPLOSION DATA

Flammability (per flame projection)	Not Flammable	Flammable Limits in Air (Propellants)	Lower N/A	Upper N/A	Extinguisher Media	Alcohol Foam, CO ₂ , Dry Chemical (B-C), Water
Special Fire Fighting Procedures	Keep containers cool using water spray. Use proper equipment to protect personnel from bursting containers. Wear NIOSH / MSHA approved self-contained breathing apparatus and protective clothing. Cool fire-exposed containers with spray.					
Unusual Fire and Explosion Hazards	Contents under pressure. Do not expose to temperatures exceeding 120°F as containers may vent, rupture or burst. Products of combustion are toxic.					

SECTION 5 - PHYSICAL HAZARDS

Stability	Unstable <input type="checkbox"/> Stable <input checked="" type="checkbox"/>	Conditions to Avoid	Open Flames; Temp. > 120°F.	Hazardous Polymerization	May Occur <input type="checkbox"/> Will not Occur <input checked="" type="checkbox"/>	Conditions to Avoid	None
Incompatibility (Materials to Avoid)	Strong oxidizers or reducing agents.						
Hazardous Decomposition Products	CO and CO ₂						

SECTION 6 - HEALTH HAZARDS

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

Signs and Symptoms of Exposure (Acute & Chronic) May cause respiratory, eye, or skin irritation at high concentrations. May be harmful if swallowed.

Medical Conditions Generally Aggravated by Exposure None Known

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

Emergency and First Aid Procedures**1. Inhalation**

Remove victim to fresh air. Apply artificial respiration if necessary. Get medical attention.

2. Eyes

Flush eyes with water for at least 15 minutes. Get medical attention if irritation persists.

3. Skin

Wash affected areas with soap and water. Get medical attention if irritation persists.

4. Ingestion

Do not induce vomiting. Drink water or milk. Get medical attention immediately.

SECTION 7 – SPECIAL PROTECTION INFORMATION

Respiratory Protection (Specify Type) None required for normal use.

Ventilation	Local Exhaust	Maintain adequate ventilation.	Mechanical (General)	N/A	Special	N/A	Other	N/A
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Protective Gloves	Wear gloves if skin contact causes irritation.	Eye Protection	Use when necessary 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 Do not store at temperatures above 120°F. Do not puncture or incinerate containers. Keep out of reach of children. Store in accordance with NFPA 30B for Level 1 Aerosols.

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

Steps to be Taken in Case Material is Released or Spilled Soak up spilled liquid with absorbent material. Place in closed drum for proper disposal.

Waste Disposal Methods Dispose of in accordance with local, state, and federal regulations. Wrap container in newspaper and place in trash.

Warning This product contains a substance(s) known to the State of California to cause Cancer and Reproductive harm.

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.