

Material Safety Data Sheet

Pur Fill 1G Gun Cleaner

IDENTIFICATION

Product Name: Pur Fill 1G Gun Cleaner

Manufacturer: HAGO
Chemotechnik GmbH&Co. KG
Bodenseestrasse 217
D-81243 Muchen, Germany
Phone No: 011 49 89 897702-0
Fax No: 011 49 89 879321

U.S. Distributor: Todol Products
P.O. Box 398
20 Charles Street
Natick, MA 01760
Phone #: 800- 252-3818
Fax #: 508-651-0729

Product Overview: An attachment to flush acetone mixture through the gun dispenser to clear away foam residue.

EMERGENCY INFORMATION

For general chemical information call Todol Products
(800) 252-3818, Fax (508) 651-3818

For chemical emergency call Infotrac:
USA: (800) 535-5053

For international transportation emergencies call Infotrac:
(352) 323-3500

COMPONENTS (hazardous materials) NR = not reported

| <u>Chemical Name</u> | <u>CAS Number</u> | <u>%age</u> | <u>TWA</u> |
|----------------------|-------------------|-------------|------------|
| Acetone | 67-64-1 | 25 – 50 | 500 ppm |
| Propan-2-ol ppm | 67-63-0 | 25 - 50 | 400 |
| Butane | 106-97-8 | 25 – 50 | 800 ppm |

CHEMICAL AND PHYSICAL PROPERTIES

| | | |
|-------------------|---|--------------------|
| Appearance: | Clear color | |
| Odor: | Acetone odor | |
| Melting point: | NA | NA = Not Available |
| Boiling Point: | NA | |
| Vapor Density: | Not Determined | |
| Vapor Pressure: | At 20° C, 2.5 bar – 2.9 bar | |
| Water Solubility: | Partially soluble | |
| Evaporation Rate: | NA | |
| PH: | NA | |
| Specific Gravity: | 0.74 – 0.76 g/cm ³ | |
| Explosion Data: | Flash point: NA | |
| | Flammable Limits: Lower = 1.5%, Upper = 13% | |

Extinguishing Media: CO2, Extinguishing powder or water

Special Fire Fighting Procedures: Do not inhale combustion gases.

Explosion hazards: This is an aerosol product, cans will burst in fire. Spray to cool cans

REACTIVITY DATA

Stability: Stable

Incompatibility: Strong Alkalis, Alkaline Metal Compounds

Hazardous Decomposition Products:

Hazardous Polymerization: Will not occur

Conditions to Avoid: Open flames

HEALTH HAZARD DATA

Known Hazards: Can cause eye irritation. Skin contact is the most likely source of contact and repeated exposure may cause dryness or cracking.

Carcinogenicity: N/A

Primary Routes of Exposure: Dermal, Inhalation.

Signs and Symptoms of Exposure: Eye irritation or skin dryness. Above 100° F vapors may be produced which cause respiratory irritation.

Medical Conditions Generally Aggravated by Exposure:
Vapors may cause drowsiness and dizziness.

Emergency / First Aid Procedures: Get away from vapors and go to fresh air.
Those who have an allergic reaction should avoid future use of this product.
Immediately wash with water if there is skin contact.

CONTROL MEASURES

| | |
|-----------------------------------|---|
| Handling and storage Precautions: | Store in cool dry place. Avoid eye and skin contact. Keep away from heat and direct sunlight. Keep ignition sources away. Do not smoke. Do not store above 100°F. KEEP AWAY FROM CHILDREN |
| Respiratory Protection: | Not required |
| Ventilation: | Sufficient to maintain vapor concentration below hazardous limits. |
| Protective Gloves: | Wear disposable plastic or rubber gloves. |
| Eye Protection: | Wear goggles or face mask. |
| Other Protective Equip./Clothing: | Not required |
| Work Hygienic Practices: | Wash contaminated clothing before reuse. Wash hands before eating. Do not smoke or have open flame near aerosol use. |

STATEMENT OF LIABILITY

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