



SAFETY DATA SHEET

1.0 IDENTIFICATION

Product: Grafco® AEROCIDE

General Use: All Purpose Cleaner

Company Name:
GF Health Products, Inc.

Emergency Telephone Number:
CHEMTREC 800-424-9300 (24 hour)

Address:
One Graham-Field Way
Atlanta, GA 30340

Telephone Number for Information:
800-347-5678 (Normal Business Hours)

Date Issued: 07/19/2006

Date Revised: 10/02/2018

2.0 HAZARD(S) IDENTIFICATION

Eye Effects: Liquid or vapor may irritate.

Skin Effects: Contact may dry the skin; prolonged contact may cause irritation.

Systemic Effects: Can be absorbed. Solvent action can dry and defat the skin causing the skin to crack, leading to dermatitis.

3.0 COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient	CAS	OSHA Airborne Particulate Permissible Exposure Limit (PEL, TWA¹)	ACGIH Airborne Particulate Threshold Limit Value (TLV¹, TWA¹)
Butane	106-97-8	800 ppm	800 ppm
Propane	74-98-6	800 ppm	800 ppm
Ammonium Chloride	12125-02-9	Not Established	Not Established

4.0 FIRST-AID MEASURES

Eye Contact: Wash immediately with large volumes of fresh water for at least 15 minutes. Seek medical attention.

Skin Contact: Wipe off with towel. Wash with soap and water. Seek medical attention if irritation persists.

Inhalation: Remove to fresh air. Administer oxygen if needed. Apply artificial respiration if breathing has stopped. Seek medical attention.



Ingestion: Not likely route of exposure. If swallowed, do not induce vomiting. Seek immediate medical advice and/or attention.

5.0 FIRE-FIGHTING MEASURES

Flammability Classification: Flammable Aerosol

Extinguishing Media: Foam, Alcohol Foam, CO₂, Dry Chemical, Water Fog

Unusual Fire and Explosion Hazards: Closed containers may explode from internal pressure build-up when exposed to extreme heat and discharge contents. Liquid content of container will not support combustion. Overexposure to decomposition products may cause a health hazard. Symptoms may not be readily apparent. Obtain medical attention.

Fire Fighting Procedures: Water spray may be ineffective. Water may be used to cool containers to prevent pressure build-up and explosion when exposed to extreme heat. If water is used, fog nozzles preferred. Wear goggles and self-contained breathing apparatus.

6.0 ACCIDENTAL RELEASE MEASURES

Steps to be taken in Case Material is Released or Spilled: Avoid breathing vapors. Ventilate

7.0 HANDLING AND STORAGE

Storage Temperature and Pressure: Store in a cool, dry, well ventilated area. Store as Flammable Aerosol Level III.

Other Precautions: Warehousing should be in compliance with federal, state and local codes.

8.0 EXPOSURE CONTROLS / PERSONAL PROTECTION

Protective Gloves: None.

Eye Protection: None required when used as directed.

Other Protective Clothing or Equipment: None.

9.0 PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point: 10.9°F

Vapor Pressure (mmHg): 40 psig @ 70°F

Vapor Density (Air = 1): 2.010

Melting Point: N/A

Appearance and Odor: Clear Spray

Freezing Point: N/A

Specific Gravity (H₂O =1): 0.96

Evaporation Rate: >1

Solubility in water: Soluble



10.0 STABILITY AND REACTIVITY

Stability: Stable

Conditions to Avoid: Applications to hot surfaces. Storage above 120°F. Exposure to open flame.

Hazardous Decomposition: Open flames can cause thermal degradation with the evolution of hydrogen chloride.

Hazardous Polymerization: Will Not Occur.

11.0 TOXICOLOGICAL INFORMATION

No Data Available.

12.0 ECOLOGICAL INFORMATION

No Data Available.

13.0 DISPOSAL CONSIDERATIONS

Waste Disposal Method: Dispose of in accordance with applicable federal, state, and local regulations.

14.0 TRANSPORT INFORMATION

Consumer Commodity. ORM-D

15.0 REGULATORY INFORMATION

None

16.0 OTHER INFORMATION

All information, recommendations, and suggestions appearing herein concerning the product are based upon data believed to be reliable. It is the user's responsibility to determine that safety, toxicity, and suitability for their own use of the product described herein, and to comply with all applicable regulations. Since the actual use by others is beyond the SDS developer's control, no guarantee, expressed or implied is made by GF Health Products, Inc., as to the effects of such use, the results to be obtained or the safety and toxicity of the product nor does GF Health Products, Inc. assume any liability arising out of use by others of the product referred to herein. This SDS is not intended as a license to operate under, or recommendation to infringe on, any patents. Appropriate warnings and safe handling procedures should be provided to handlers and users.



Note: CHEMTREC and NATIONAL RESPONSE CENTER emergency telephone numbers are to be used only in the event of CHEMICAL EMERGENCIES involving a spill, leak, fire, exposure, or accident involving chemicals. All non- emergency questions should be directed to GF Health Products, Inc. for assistance.

PREPARED BY: GF Health Products, Inc.
Revision No.: C Date: 10/02/2018