

# MATERIAL SAFETY DATA SHEET (MSDS)

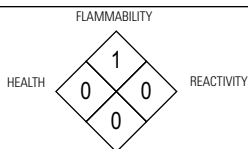
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Manufactured By: Kleenrite Chemical, 2727 Girard Blvd. NE, Albuquerque, NM 87107 USA

**Emergency Telephone Number: 1-800-535-5053 (24-hour)**

## SECTION I – CHEMICAL PRODUCT

Product Name: KleenFog  
Identity: Odor Counteractant System



4 = EXTREME 3 = HIGH 2 = MODERATE 1 = SLIGHT 0 = INSIGNIFICANT

## SECTION II – COMPOSITION AND INGREDIENTS

Ingredients/Chemical Name: Proprietary formula (NA).

Hazardous Ingredients as Defined by OSHA, 29 CFR 1910.1200.

Chemical Name Common Name CAS No. Recom. Limits Comp. Range LD50/LC50

None.

## SECTION III – HAZARDS IDENTIFICATION

Health Hazards (Acute and Chronic):

- Ingestion: May cause gastrointestinal disorders.
- Eye Contact: May cause irritation.
- Inhalation: May cause coughing or sneezing.
- Skin: May cause irritation and drying.

## SECTION IV – FIRST AID INFORMATION

Emergency and First Aid Procedures:

- Ingestion: Obtain immediate medical attention.
- Eye Contact: Flush eyes with large amounts of water, lifting upper and lower eyelids. If irritation persists, obtain medical attention.
- Inhalation: Remove to fresh air. If irritation persists, obtain medical attention.
- Skin: Wash off with soap and water. Remove contaminated clothing and wash before reuse. If irritation persists, obtain medical attention.

## SECTION V – FIRE FIGHTING INFORMATION

Flash Point (Method Used): >125° F (41° C).

Explosive Limits: LEL: 7% UEL: 12.5%

Extinguishing Media: Foam.

Special Fire Fighting Procedures: A self-contained breathing apparatus and protective clothing should be worn in fighting fires involving chemicals. Cool containers with water spray.

Unusual Fire Hazards: May flash but not support combustion.

Combustion: None known.

Sensitivity to Static Discharge: None known.

Sensitivity of Mechanical Impact: None known.

## SECTION VI – ACCIDENTAL RELEASE MEASURES

Environmental Precautions: Disposal is to be performed in compliance with all Federal, State and Local regulations.

Steps To Be Taken in Case Quantities of Material are Released or Spilled: Put on safety glasses, or goggles and rubber gloves. Contain spill with absorbent material. Clean up residue with water. For large spills, dike area and absorb or pump up.

## SECTION VII – HANDLING AND STORAGE

Precautions To Be Taken in Handling and Storing: Avoid eye and skin contact. Store in a cool, dry, well ventilated area away from incompatibles. Keep container tightly closed when not in use. Wash thoroughly after handling materials, as conditions will vary, depending upon customer applications, specific handling procedures should be developed by persons knowledgeable of their intended use, conditions, and equipment.

Other Precautions: For professional use only. Keep out of reach of children.

## SECTION VIII – EXPOSURE CONTROLS, PERSONAL PROTECTION

Respiratory Protection: Not normally indicated. If normal levels are exceeded, use an NIOSH approved organic vapor air purifier.

Ventilation: General.

Eye Protection: ANZI Z87 (optional).

Protective Gloves: None required with normal use. Neoprene or rubber oil and chemical resistant gloves may be needed for prolonged, direct contact.

Other Protective Equipment: Apron and long pants.

## SECTION IX – PHYSICAL AND CHEMICAL PROPERTIES

Appearance ..... clear liquid  
Odor ..... citrus  
Odor Threshold ..... ND  
Coefficient of Water-Oil Distribution ..... ND  
Boiling Point ..... 212° F (100° C)  
Specific Gravity ..... 0.976  
Vapor Pressure (mm Hg) ..... ND  
Melting Point ..... ND  
Vapor Density (Air = 1) ..... 1.0  
Evaporation (nBuOAc = 1) ..... 1.0  
Water Solubility ..... complete  
pH (in original form) ..... 7.50  
VOC (gm/l) ..... 0

## SECTION X – STABILITY AND REACTIVITY

Possible Hazardous Reactions/Conditions: None known.

Conditions to Avoid: None known.

Materials to Avoid: Water incompatible materials.

Hazardous Decomposition Products: Oxides of carbon and sulfur.

Stability: Stable.

Hazardous Polymerization: Will not occur.

## SECTION XI – TOXICOLOGICAL INFORMATION

None known.

Sensitivity to this product is minimal unless subject shows existing conditions that may be aggravated on exposure. Subject is advised to make good assessment of the conditions.

## SECTION XII – ECOLOGICAL INFORMATION

None known.

## SECTION XIII – TRANSPORT INFORMATION

DOT Classification: Not regulated.

Non-hazardous liquid, N.O.I.

UN Number: NA.

## SECTION XIV – OTHER INFORMATION

SARA 313:NA SCAQMD VOC = 0 LBS./GAL.

NA = Not Applicable ND = Not Determined NE = Not Established

The submission of this MSDS may be required by law, but this is not an assertion that the substance is hazardous when used in accordance with proper safety practices and normal handling procedures. Data supplied is for use only in connection with occupational safety and health. The information contained herein has been compiled from sources considered by Kleenrite to be dependable and is accurate to the best of the Company's knowledge. The information relates to the specific material designated herein, and does not relate to the use in combination with any other material or process. Kleenrite Chemical makes no warranty, representation or guarantee as to the accuracy, sufficiency or completeness of the material set forth herein. It is the user's responsibility to determine the safety, toxicity and suitability of their own use, handling and disposal of the product. Kleenrite assumes no responsibility for injury to the recipient or third persons, for any damage to any property resulting from misuse of the controlled products.