

Safety Data Sheet

SWEET AIR DEODORIZER

SDS Revision Date:

12/12/2022



1. Identification

1.1. Product identifier

Product Identity

SWEET AIR DEODORIZER

Alternate Names

05-051, Blended Formula, Sweet Air Deodorizer, Concentrated Liquid Heavy Duty Deodorizer & Air Freshener- 55 gallon

1.2. Relevant identified uses of the substance or mixture and uses advised against

Intended use

Work fast to eliminate unwanted odors for long periods of time.

Application Method

Read all precautions and instructions carefully before and after use.

1.3. Details of the supplier of the safety data sheet

Company Name

ComStar International Inc.
20-47 128th Street,
College Point, NY 11356

Telephone No.

718-445-7900
800-328-0142
Fax: 718-353-5998

Emergency 24 HR response No: 1-800-424-9300 & 703-527-3887 CHEMTREC

Note: The CHEMTREC phone number is only for emergencies involving spills, leaks, fire, exposure, or accident. Please direct all other inquiries to our customer service phone number.

2. Hazard(s) identification

2.1. Classification of the substance or mixture

WARNING! CAUSES EYE IRRITATION. MAY FORM EXPLOSIVE PEROXIDES.

HMIS Hazard Ratings: Health – 1, Flammability – 0, Reactivity – 1

NFPA Hazard Ratings: Health – 1, Flammability – 0, Chemical Reactivity – 1

NOTE: HMIS and NFPA ratings involve data and interpretations that may vary from company to company. They are intended only for rapid, general identification of the magnitude of the specific hazard. To deal adequately with the safe handling of this material, all the information contained in this MSDS must be considered.

2.2. Label elements

Using the Toxicity Data listed in section 11 and 12 the product is labeled as follows.



Warning

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3. Composition/information on ingredients

This product contains the following substances that present a hazard within the meaning of the relevant State and Federal Hazardous Substances regulations.

Ingredient/Chemical Designations	OSHA PEL	ACGIH TLV	CAS NO
Alkyl (60% C14, 30% C16, 5% C12, 5% C18) Dimethyl Benzyl Ammonium Chloride	LD 50-500 mg/kg	N/A	68891-01-5
Alkyl (68% C12, 32% C14) Dimethyl Ethybenzyl Ammonium Chloride	N/A	N/A	68956-79-6
Surfactant	N/A	N/A	9016-45-9

In accordance with paragraph (i) of §1910.1200, the specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

*The full texts of the phrases are shown in Section 16.

4. First aid measures

4.1. Description of first aid measures

General	In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person.
Inhalation	If symptomatic, move to fresh air. Get medical attention if symptoms persist.
Eyes	Immediately flush with plenty of water for at least 15 minutes. Get medical attention.
Skin	Remove contaminated clothing. Wash skin thoroughly with soap and water or use a recognized skin cleanser. Get medical attention if symptoms occur.
Ingestion	Promptly drink large quantities of milk, egg whites, gelatin solution or water. Avoid alcohol. Do not induce vomiting. Seek immediate medical attention.

5. Fire-fighting measures

Extinguishing Media: Water, CO₂, Universal type foams, dry chemical

Special Fire Fighting Procedures: Wear self-contained breathing apparatus and protective clothing.

Hazardous Combustion Products: Oxides of carbon nitrogen and other toxic decomposition products may occur in cases of incomplete combustion

Unusual Fire and Exposure Hazards: None known. Keep product cool.

6. Accidental release measures

Should product inadvertently be removed from its case and pulverized, pick up material with scoop,

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Shovel or vacuum and place in closed container. Flush area with water.

7. Handling and storage

Personal Precautionary Measures: Avoid contact with eyes and skin. Wash thoroughly after handling. Do not breathe vapors or fumes

Prevention of Fire and Explosion: Keep from contact with oxidizing materials, alkalis, and acids. Store away from heat, sunlight, and moisture.

Precautions to be taken in handling and storage:

Tablet should never be removed from its housing. It must not come in contact with food. Avoid contact with skin and eyes. Store in a cool, dry place between 50° - 120° F. Keep away from heat, sparks, and flames. Do not take internally. For use by service personnel only.

8. Exposure controls and personal protection

8.1. Control parameters

Exposure Limits:

ACGIH Threshold Limit Value (TLV): see section II

OSHA (USA) Permissible Exposure Limit (PEL): see section II

Ventilation: Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. Supplementary local exhaust ventilation, closed systems, or respiratory protection may be needed in special circumstances such as poorly ventilated spaces, evaporation from large surfaces, spraying, heating, etc.

Respiratory Protection: If engineering controls do not maintain airborne concentrations to an acceptable level, a NIOSH approved respirator must be worn.

Respirator Type: Organic vapor. If respirators are used, a program should be instituted to assure compliance with OSHA Standard 29 CFR 1910.134.

Eye Protection: Wear safety glasses with side shields (or goggles) and a face shield.

Skin Protection: It is a good industrial hygiene practice to minimize skin contact.

Recommended Decontamination Facilities: Eye bath, washing facilities

9. Physical and chemical properties

Appearance	liquid, light brown
Odor	Slightly soapy odor
Odor threshold	Not available
pH	Not Measured
Melting point	170° – 180° F
Initial boiling point and boiling range	250° F
Flash Point	None
Evaporation rate (n-butyl acetate= 1)	N/A
Flammability (solid, gas)	Not Applicable
Upper/lower flammability or explosive limits	Not Measured



Vapor pressure (Pa)	70° F: N/A
Vapor Density	Not Measured
Specific Gravity	.965 - .985
Solubility in Water	73 – 85%
Partition coefficient n-octanol/water (Log Kow)	Not Measured
Auto-ignition temperature	(ASTM D 2155): N/A
Decomposition temperature	Not Measured
Viscosity (cSt)	25°C (77°F): N/A
Volatiles (% by weight)	NA
Octanol/Water Partition Coefficient	NA

9.2. Other information

No other relevant information.

10. Stability and reactivity

Stability: Product is considered stable.

Incompatibility: strong oxidizing agents alkalis and acids

Hazardous Polymerization: will not occur

11. Toxicological information

Inhalation: Low hazard for usual industrial handling by trained personnel.

Eyes: May cause irritation.

Skin: Severe irritation

Ingestion: Not known. Expected to cause nausea and diarrhea

Acute Toxicity Data:

Oral LD-50 (rabbit): not available

Inhalation LC-50: not available

12. Ecological information

See Section XIII Disposal Considerations.

13. Disposal considerations

13.1. Waste treatment methods

Disposal in accordance with local, state, and federal regulations. Pesticides are acutely hazardous And improper disposal of excess is a violation of federal law. Plastic housing cannot be recycled.

14. Transport information

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	DOT (Domestic Surface Transportation)	IMO / IMDG (Ocean Transportation)	ICAO/IATA
14.1. UN number	Not Applicable	Not Regulated	Not Regulated
14.2. UN proper shipping name	Not Regulated	Not Regulated	Not Regulated
14.3. Transport hazard class(es)	DOT Hazard Class: Not Applicable	IMDG: Not Applicable Sub Class: Not Applicable	Air Class: Not Applicable
14.4. Packing group	Not Applicable	Not Applicable	Not Applicable
14.5. Environmental hazards			
IMDG	Marine Pollutant: No		
14.6. Special precautions for user	No further information		

15. Regulatory information

This document has been prepared in accordance with the MSDS requirements of the OSHA Hazard Communication Standard 29 CFR 910.1200.

OSHA hazardous chemical(s): trade secret (blended formula).

Material(s) known to the State of California to cause cancer: none

Material(s) known to the State of California to cause adverse reproductive effects: none

Massachusetts Substance List: none.

New Jersey Workplace Hazardous Substance List: none

Pennsylvania Hazardous Substance List: none

This document has been prepared in accordance with the MSDS requirements of the WHMIS Controlled Products Regulation.

WHMIS (Canada) Ingredient Disclosure List: trade secret (blended formula).

WHMIS (Canada) Status: not listed.

WHMIS (Canada) controlled material(s): not listed.

WHMIS (Canada) Hazard Classification: not classified.

Carcinogenicity Classification (components present at 0.1% or more): None

International Agency for Research on Cancer (IARC): Not listed

American Conference of Governmental Industrial Hygienist (ACGIH): Not listed

National Toxicology Program (NTP): not listed

Occupational Safety and Health Administration (OSHA): Not listed

Chemical(s) subject to the reporting requirements of Section 313 or Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 and 40 CFR Part 372: None.

SARA (U.S.A.) Sections 311 and 312 hazard classification(s): Not listed.

16. Other information

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The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information contained herein. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by exposure to our products. Customers/users of this product must comply with all applicable health and safety laws, regulations, and orders.

The opinions expressed are those of qualified experts within ComStar International Inc. We believe that the information contained is current as of the date of the Material Safety Data Sheet. Since the use of this information and of these opinions and the conditions of the use of the product are not within the control of ComStar International Inc., it is the user's obligation to determine the conditions of safe use of the product.

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