

Safety Data Sheet

1. Identification	
Product Information.	111002-109287-108536
Product Name:	Milgo SR
Recommended Use.	Professional Deodorization
Uses advised against.	Professional Use Only
Supplier.	Legend Brands Dri-Eaz Products 15180 Josh Wilson Road Burlington, WA 98233 E-Mail: sds@legendbrands.com 800-932-3030 Legend Brands 4520 Eastgate Parkway Mississauga, ON L4W 3W6 800-932-3030
Emergency telephone number.	INFOTRAC 1-800-535-5053 (North America) +1-352-323-3500 (International)

2. Hazards Identification

GHS Classification in accordance with 29 CFR 1910.1200

Eye Irritation, category 2A Flammable Liquid, category 4 Skin Sensitizer, category 1

GHS Pictograms



Signal Word Warning

Unknown Acute Toxicity 1.5% of the mixture consists of ingredient(s) of unknown acute toxicity

HAZARD STATEMENTS

Combustible liquid. May cause an allergic skin reaction. Causes serious eye irritation.

Precautionary Statements - Prevention.

Keep away from heat, sparks, open flames, hot surfaces. No smoking. Wash face and hands and any exposed skin thoroughly after handling. Wear protective gloves, protective clothing, eye protection, face protection

Precautionary Statements - Response.

If on skin: Wash with plenty of water.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If skin irritation or rash occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention.

In case of fire: Use CO_2 , dry chemical or foam to extinguish.

Precautionary Statements - Storage.

Store in a well-ventilated place. Keep cool.

Precautionary Statements - Disposal.

Dispose of contents in accordance with local, regional, national, international regulations.

3. Composition/Information on Ingredients

Chemical Name	CAS-No.	<u>Wt. %</u>
SODIUMXYLENE SULFONATE	1300-72-7	1.0-2.5
ALCOHOLS, C12-15, ETHOXYLATED	68131-39-5	1.0-2.5
Isopropyl alcohol	67-63-0	1.0-2.5
ALCOHOLS, C6 -C12, ETHOXYLATED	68439-45-2	1.0-2.5

The exact percentage (concentration) of composition has been withheld as a trade secret.

4. First-aid Measures

Description of first-aid measures.

General advice.

Call a physician if irritation develops or persists. Show this safety data sheet to the doctor in attendance. When symptoms persist or in all cases of doubt seek medical advice.

Inhalation.

Move to fresh air. If symptoms persist, call a physician. If not breathing, give artificial respiration.

Skin contact.

If skin irritation persists, call a physician. Wash off immediately with soap and plenty of water. Remove all contaminated clothes and shoes.

Eye contact.

Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician. Call a physician if irritation develops or persists. Remove contact lenses, if present.

Ingestion.

Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Call a physician immediately. Gently wipe or rinse the inside of the mouth with water.

Symptoms.

See Section 2.2, Label Elements and/or Section 11, Toxicological effects.

Notes to physician.

Treat symptomatically.

5. Fire-fighting Measures

Extinguishing media.

Suitable extinguishing media.

Water spray. Foam. Dry powder. Dry chemical. Alcohol-resistant foam. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Carbon dioxide (CO₂).

Extinguishing media which shall not be used for safety reasons.

High volume water jet.

Special hazards arising from the substance or mixture.

Hazardous decomposition products formed under fire conditions. Flash back possible over considerable distance.

Advice for firefighters.

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. Accidental Release Measures

Personal precautions, protective equipment and emergency procedures.

Personal precautions.

Avoid contact with skin, eyes and clothing. Ensure adequate ventilation, especially in confined areas. Do not breathe vapors or spray mist.

Advice for emergency responders.

Remove all sources of ignition. Use personal protection recommended in Section 8.

Environmental precautions.

Prevent further leakage or spillage if safe to do so. Do not allow material to contaminate ground water system. Prevent product from entering drains. See Section 12 for additional Ecological information.

Methods and materials for containment and cleaning up.

Methods for Containment.

Prevent further leakage or spillage if safe to do so. Pick up and transfer to properly labeled containers. Use personal protective equipment. Remove all sources of ignition.

Methods for cleaning up.

Use personal protective equipment as required.

Reference to other sections.

See section 8 for more information.

7. Handling and Storage

Conditions for safe storage, including any incompatibilities.

Advice on safe handling.

Handle in accordance with good industrial hygiene and safety practice. Keep away from sources of ignition - No smoking.

Hygiene measures.

See section 7 for more information.

Storage Conditions.

Keep containers tightly closed in a cool, well-ventilated place. Store in original container.

8. Exposure Controls/Personal Protection

Ingredients with Occupational Expose Chemical Name	ure Limits ACGIH TLV-TWA	ACGIH-TLV STEL	OSHA PEL-TWA	OSHA PEL-CEILING
Isopropyl alcohol	200 ppm	400 ppm	400 ppm	N.E.

TLV = Threshold Limit Value TWA = Time Weighted Average PEL = Permissible Exposure Limit STEL = Short-Term Exposure Limit N.E. = Not Established

Engineering Measures.

Showers, eyewash stations, and ventilation systems.

Personal protective equipment.

Eye/Face Protection.

Safety glasses with side-shields.

Skin and body protection.

Wear suitable protective clothing.

Respiratory protection.

In case of insufficient ventilation wear suitable respiratory equipment.

9. Physical and chemical properties.

Information on basic physical and chemical properties.

Physical state

Appearance Color Odor **Odor Threshold** pН Melting/freezing point., °C (°F) Flash Point., °C (°F) Boiling point/boiling range., °C (°F) **Evaporation rate** Explosive properties. Vapor pressure. Vapor density. Specific Gravity. (g/cm³) Water solubility. Partition coefficient. Autoignition temperature.,°C Decomposition Temperature °C. Viscosity, kinematic.

Other information.

Volatile organic compounds (VOC) content. Density, lb/gal Liquid Transparent liquid blue green Citrus No Information 7 No Information 66 (150.80) 324 (615.2) No Information Available No Information No Information No Information 1.000 Soluble in water No Information No Information No Information No Information

0.13 lb/gal No Information

10. Stability and Reactivity

Reactivity.

Stable under normal conditions.

Chemical stability.

Stable under recommended storage conditions.

Possibility of hazardous reactions.

None known based on information supplied.

Conditions to Avoid.

Strong oxidizing agents.

Incompatible Materials.

None known based on information supplied.

Hazardous Decomposition Products.

Carbon dioxide (CO₂), carbon monoxide (CO), oxides of nitrogen (NO_x), dense black smoke.

11. Toxico	logical Information			
Information of Acute toxicity Product Info	•			
LD50 Oral OralLD50	LD50 Dermal 30,675.00 mg/kg	LC50 Inhalation N.I.	on	
Component	Information.			
CAS-No.	Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
1300-72-7	SODIUMXYLENE SULFONATE	1000 mg/kg Rat	>2000 mg/kg Rabbit	N.I.
68131-39-5	ALCOHOLS, C12-15, ETHOXYLATED	1600 mg/kg Rat	2500 mg/kg Rabbit	6 mg/l (Dust)

67-63-0 Isopropyl alcohol 5840 mg/kg (Rat) 13,900 mg/kg (N.I.
Rabbit) 68439-45-2 ALCOHOLS, C6 -C12, ETHOXYLATED N.I. 2500	N.I.
N.I. = No Information	
Skin corrosion/irritation. No Information	
Eye damage/irritation. No Information	
Respiratory or skin sensitization. No Information	
Ingestion. No Information	
Germ cell mutagenicity. No Information	
Carcinogenicity. No Information	
Reproductive toxicity. No Information	
Specific target organ systemic toxicity (single exposure). No Information	
Specific target organ systemic toxicity (repeated exposure). No Information	
Aspiration hazard. No Information	
Primary Route(s) of Entry No Information	
12. Ecological Information	

Toxicity.

5.55% of the mixture consists of ingredient(s) of unknown aquatic toxicity

Ecotoxicity effects.

Chemical Name	Toxicity to algae	Toxicity to daphnia and other aquatic invertebrates
lsopropyl alcohol 67-63-0	EC50 96 h Desmodesmus subspicatus >1000 mg/L, EC50 72 h Desmodesmus subspicatus >1000 mg/L	EC50 48 h Daphnia magna

Persistence and degradability.

No data are available on the product itself.

Bioaccumulative potential.

Discharge into the environment must be avoided.

CAS-No.	<u>Chemical Name</u>	log POW
1300-72-7	SODIUMXYLENE SULFONATE	-3.12
67-63-0	Isopropyl alcohol	0.05

<u>Mobility in soil.</u>

No information

Other adverse effects.

No information

13. Disposal Considerations

Waste Disposal Guidance.

Disposal should be in accordance with applicable regional, national and local laws and regulations.

14. Transport Information

<u>DOT</u>

Shipping Name: Not regulated

<u>IMDG</u>

Proper Shipping Name: Not regulated

<u>IATA</u>

Proper Shipping Name: Not regulated

15. Regulatory Information

International Inventories:

TSCA	Complies
DSL	Complies
DSL/NDSL	Complies
EINECS/ELINCS	-
ENCS	Complies
IECSC	Complies
KECI	Complies
PICCS	Complies
AIIC	Complies
NZIoC	Complies
TCSI	
TSCA	United States Toxic Substances Control Act Section 8(b) Inventory.
DSL	Canadian Domestic Substances List.
DSL/NDSL	Canadian Domestic Substances List/Canadian Non-Domestic Substances List
EINECS/ELINCS	European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances.
ENCS	Japan Existing and New Chemical Substances.
IECSC	China Inventory of Existing Chemical Substances.
KECL	Korean Existing and Evaluated Chemical Substances.
PICCS	Philippines Inventory of Chemicals and Chemical Substances.
AIIC	Australian Inventory of Chemical Substances.
NZIoC	New Zealand Inventory of Chemicals.
TCSI	Taiwan Chemical Substance Inventory

U.S. Federal Regulations:

SARA SECTION 313:

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372: .

Chemical Name	<u>CAS-No.</u>	Weight Percent
Isopropyl alcohol	67-63-0	1.0-2.5

TOXIC SUBSTANCES CONTROL ACT 12(b):

This product contains the following chemical substances subject to the reporting requirements of TSCA 12(B) if exported from the United States:.

Chemical Name	CAS-No.
Acetaldehyde	75-07-0

ADDITIONAL INFORMATION

Additional Information - Sxn 15: No Information

CALIFORNIA PROPOSITION 65 CARCINOGENS

MARNING

Warning: The following ingredients present in the product are known to the state of California to cause Cancer:

<u>Chemical Name</u>	CAS-No.
Acetaldehyde	75-07-0
Ethylene oxide	75-21-8
1,4-DIOXANE	123-91-1

CALIFORNIA PROPOSITION 65 REPRODUCTIVE TOXINS

🕂 WARNING

Warning: The following ingredients present in the product are known to the state of California to cause birth defects, or other reproductive hazards.

<u>Chemical Name</u>	CAS-No.
Ethylene oxide	75-21-8
Ethylene glycol	107-21-1
Toluene	108-88-3

16. Other Information **Revision Date:** Supersedes Date: 6/30/2023 4/17/2023 Reason for revision: Product Composition Changed Substance and/or Product Properties Changed in Section(s): 01 - Product Information 02 - Hazards Identification Revision Statement(s) Changed Datasheet produced by: Regulatory Department **HMIS Ratings:** 2 Health: 3 Flammability: **Physical Hazard:** 0 **Personal Protection:** Х **NFPA Ratings:** 3 2 0 Health: Instability: **Physical & Chemical:** Flammability:

Legend: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined, N.I. - No Information

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.