



SAFETY DATA SHEET

(North America)

SECTION 1. IDENTIFICATION

Product Identifier:
AlbaChem Dry Silicone

Other Means of Identification:
1654

Recommended Use of the Chemical:
See label for use instructions.

Restrictions on Use:
None known.

Manufactured by:
Albatross USA, Inc.
36-41 36th Street
Long Island City, New York 11106, USA
718-392-6272

5447 San Fernando Road West
Los Angeles, California 90039, USA
818-543-5850

Latest Revision:
January 2025

Emergency Telephone Number: For chemical emergencies call Chemtrec at: 1-800-424-9300

SECTION 2. HAZARD IDENTIFICATION

Classification of the Chemical:
Flammable Aerosol, category 1
Aspiration Hazard, category 1
Skin Irritation, category 2
Eye Irritation, category 2a
STOT-Single Exposure, category 3

Hazard Symbols:



Signal Word:
DANGER

Hazard Statement(s):
Extremely flammable aerosol. Pressurized container: may burst if heated. May be fatal if swallowed and enters airways. Causes skin irritation. Causes serious eye irritation. May cause drowsiness or dizziness.

Hazards Not Otherwise Classified:
None known.

Note:
Labeling elements found on this SDS may be different from labeling elements found on the label. Please contact the responsible party in Section 1 if you have any questions.

Precautionary Statement(s):

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use. Protect from sunlight. Do not expose to temperatures exceeding 122°F (50°C). Wash hands thoroughly after handling. Wear protective gloves and eye protection. Specific treatment (see FIRST AID section on this label). Avoid breathing spray. Use only outdoors or in a well-ventilated area. Store locked up. Store in a well-ventilated area. Dispose of container to recyclables when completely emptied. Keep out of reach of children.

First Aid Statement(s):

IF SWALLOWED: Immediately call a poison control center. Do NOT induce vomiting. IF ON SKIN: Wash with plenty of water. If skin irritation occurs: Get medical advice. Take off contaminated clothing and wash it before reuse. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a doctor if you feel unwell. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice.

0% of the chemical consists of ingredient(s) of unknown acute toxicity.



SAFETY DATA SHEET

(North America)

SECTION 3. INFORMATION ON INGREDIENTS

Ingredient	CAS	wt%	GHS Classification(s)
Acetone	67-64-1	15-40	Flam Liq 2; Eye Irrit 2a; STOT-SE 3
Heptane	142-82-5	15-40	Flam Liq 2; Asp Tox 1; Skin Irrit 2; STOT-SE 3

Note:

This product may contain other ingredients that are not required to be disclosed on this safety data sheet or product label. Any ingredient not listed on either the SDS or label should not be considered hazardous to health and shouldn't pose a risk to the user.

Trade Secret Claim:

When applicable, the specific concentration of each hazardous ingredient is considered a TRADE SECRET. Chemical names and identifiers will be listed in exact composition weight and name when not subject to trade secret exemptions.

SECTION 4. FIRST AID MEASURES

General First Aid Measures:

If medical attention is required due to exposure then be sure to take product label or safety data sheet when seeking medical care.

Seek Immediate Medical Attention:

Seek immediate medical attention if swallowed as aspiration could be fatal.

Most Important Symptoms:

Not determined.

If Inhaled:

Move person to fresh air and keep at a comfortable position for breathing. Administer artificial respiration if person is not breathing.

If in Eyes:

Rinse with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If on Skin:

Wash with soap and water. Take off contaminated clothing and wash it before reuse.

If Swallowed:

Do NOT induce vomiting unless instructed to do so by a trained medical professional. Rinse mouth with water.

SECTION 5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media:

Water spray, carbon dioxide, sand, powder extinguisher, and/or dry chemical.

Unsuitable Extinguishing Media:

None known.

Specific Hazards:

Contents under pressure; may explode if heated.

Hazardous Combustion Products:

Not determined.

Special Protective Equipment:

Not determined.

Precautions for Fire-Fighters:

Not determined.



SAFETY DATA SHEET

(North America)

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions:

Remove non-emergency personnel from the area in an orderly fashion.

Protective Equipment:

Use appropriate chemical-resistant gloves and eye protection.

Emergency Procedure(s):

Cover drains to prevent spill from entering waterways. Evacuate non-emergency personnel from the area. Shut off all sources of ignition

Methods for Containment:

Cover drains and ventilate area to prevent vapor build-up.

Methods for Clean Up:

For small spills, wipe with an absorbent material. For large spills, collect with sawdust, sand, or binder before cleaning. Place in an area appropriate for disposal.

References:

See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.

SECTION 7. HANDLING AND STORAGE

Conditions for Safe Storage:

Store in accordance with NFPA guidance for aerosols. Keep cool in a well-ventilated place away from sunlight. Ensure local and adequate ventilation. Store locked up away from children and pets. Never store in a vehicle. Do not expose to temperatures above 122°F. Store upright without excessive load on top.

Precautions for Safe Handling:

Keep away from all ignition sources. Do not smoke while handling.

Storage Incompatibilities:

None known.

SECTION 8. EXPOSURE CONTROLS

Ingredient

CAS

OSHA PEL

ACGIH TLV

Acetone

67-64-1

1000 ppm

500 ppm

Heptane

142-82-5

500 ppm

400 ppm

General Note:

Practice good industrial hygiene. Wash hands after handling and use.

Skin Protection:

Wear gloves suitable for the chemical. Appropriate aprons are recommended to prevent exposure from splash back.

Appropriate Engineering Controls:

Ensure mechanical ventilation.

Respiratory Protection:

No anticipated protective equipment is required.

Eye/Face Protection:

Eye protection is recommended. Wear goggles or another form of chemically resistant eye protection.

Environmental Protection:

No anticipated protective equipment is required.



SAFETY DATA SHEET

(North America)

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

State:	Aerosol, liquid.	pH:	Not determined.
Color:	Clear.	Kinematic Viscosity:	Not determined.
Odor:	Not determined.	Solubility:	Not determined.
Melting Point:	Not determined.	Vapor Pressure:	Not determined.
Boiling Point:	Not determined.	Relative Density:	Not determined.
Flammability:	Flammable liquid/gas.	Vapor Density:	Not determined.
Explosive Limit:		Auto-Ignition Temp:	Not determined.
Upper:	12.8%	Decomposition Temp:	Not determined.
Lower:	2.6%	Partition Coefficient:	Not determined.
Flashpoint:	Not applicable.	Particle Characteristics:	Not determined.

SECTION 10. STABILITY AND REACTIVITY

Reactivity: Not anticipated to be reactive.	Conditions to Avoid: Heat, sources of ignition, direct sunlight, etc.
Chemical Stability: Chemical is anticipated to be stable in normal storage conditions.	Incompatible Materials: Not determined.
Hazardous Reactions: None known.	Hazardous Decomposition Products: Not determined.

SECTION 11. TOXICOLOGICAL INFORMATION

Acute Toxicity Estimates: Oral – No toxic ingredients. Dermal – No toxic ingredients. Inhalation – No toxic ingredients.	Interactive Effects: Not determined.
Skin Exposure: Will cause skin irritation. Not expected to cause an allergic skin reaction.	Inhalation Exposure: Not expected to cause respiratory irritation. Not expected to cause a respiratory allergic reaction. Is expected to cause drowsiness or dizziness.
Eye Exposure: Will cause serious eye irritation.	Ingestion Exposure: Aspiration hazard, may be fatal if swallowed and enters airways.
Carcinogenicity: Not expected to cause cancer. National Toxicity Listing: No ingredients listed. International Agency for Research on Cancer Listing: No ingredients listed.	Reproductive Toxicity: Not expected to cause germ cell mutations. Not expected to cause reproductive harm.



SAFETY DATA SHEET

(North America)

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity:

Algae – No toxic ingredients.
Fish – >4 mg/L (category 2).
Crustacea – >0.2 mg/L (category 1).

Persistence and Degradability:

Not determined.

Mobility in Soil:

Not determined.

Bioaccumulative Potential:

Not determined.

Other Adverse Effects:

None known.

SECTION 13. DISPOSAL CONSIDERATIONS

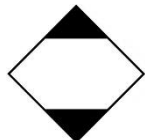
Disposal of Empty Containers:

Please recycle container with a licensed recycling company.

Disposal of Full or Partially Full Containers:

Dispose in accordance with all appropriate regulations. Contact a licensed waste management company for questions on disposal procedures.

SECTION 14. TRANSPORT INFORMATION

Placards:**UN Number:**

UN1950

UN Shipping Name:

Aerosols, flammable (each not exceeding 1L)

Technical Name:

-

Transport Hazard Class:

2.1 Flammable Gas

Packaging Group:

-

Environmental Hazard:

None known.

Marine Pollutant?

Yes, category 1, long-term hazard

Transport in Bulk:

Not determined.

Special Precautions:

Do not ship with excessive weight on top. Keep in original container.

Limited Quantity:

Aerosol, Limited Quantity if <1 L.

Restrictions:

Aerosols should not be shipped via air.

Appropriate Shipping Methods:**GROUND**

Yes

MARINE

Yes

AIR

No

SECTION 15. REGULATORY INFORMATION

California Prop 65:

No ingredients listed.

VOC (CARB/OTC/ETC):

Product Category: Silicone Based Multi-Purpose Lubricant

VOC Limit: 60% wt. Product contains < 60% VOC's.

NFPA (higher numbers indicate higher risk):

Health, 2; Flammability, 3; Instability, 0

HMIS® III (higher numbers indicate higher risk): Health, 2; Fire, 4; Physical Hazard, 2



SAFETY DATA SHEET

(North America)

SECTION 16. OTHER INFORMATION

Revision:	Date:	Purpose:
1	Feb 2015	SDS Creation
2	Jan 2025	Update from OSHA Hazcom 2012 to OSHA Hazcom 2024

Disclaimer:

All information appearing herein is based upon data obtained from manufacturers and/or recognized technical sources. While the information is believed to be accurate, we make no representations as to its accuracy or sufficiency. Conditions of use are beyond our control, therefore users are responsible for verifying the data under their own operating conditions to determine whether the product is suitable for their particular purposes and they assume all risks of their use, handling, and disposal of the product. Users also assume all risks in regards to the publications of use of, or reliance upon, information contained herein. This information relates only to the product designated herein, and does not relate to its use in combination with any other material or process.

SDS Authored By:

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