Safety Data Sheet

AlbaChem® DRI-WEB PALLET ADHESIVE

SECTION 1: Product Identification

Product Information:	1175
Product Identifier:	AlbaChem DRI-WEB PALLET ADHESIVE
Recommended Use:	Adhesive
Revision Date:	August 20, 2025
Manufacturer/Importer/Distributor Information:	ALBATROSS USA INC 36-41 36TH STCUET LONG ISLAND CITY, NY 11106
Information Phone Number:	718-392-6272
Emergency Telephone:	CHEMTREC US : 1-800-424-9300, INTERNATIONAL CALLS : 1-703-527-3887

Restrictions on Use:

None

SECTION 2: Hazard(s) identification

Classification

Aerosol, category 1
Aspiration Hazard, category 1
Eye Irritation, category 2A
STOT, single exposure, category 3, NE Reproductive Toxicity, category 2

Label elements

HAZARD PICTOGRAMS



SIGNAL WORD

Danger

GHS HAZARD STATEMENTS

H222 Extremely flammable aerosol.
H229 Pressurized container: may burst if heated.
H304 May be fatal if swallowed and enters airways.
H319 Causes serious eye irritation.
H336 May cause drowsiness or dizziness.
H361 Suspected of damaging fertility or the unborn child.

GHS PRECAUTIONARY STATEMENTS

Prevention

P201 Obtain special instructions before use.
P202 Do not handle until all safety precautions have been read and understood.
P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P211 Do not spray on an open flame or other ignition source.
P251 Do not pierce or burn, even after use.
P261 Avoid breathing dust, fumes, gas, mist, vapours, or spray.
P264 Wash thoroughly after handling.
P271 Use only outdoors or in a well-ventilated area.
P280 Wear eye protection, face protection, protective gloves, and protective clothing

Response

P301+P310+P331 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Do NOT induce vomiting.
IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell.
P304+P340+P312
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P305+P351+P338
P308+P313 IF exposed or concerned: Get medical advice/attention.
P337+P313 If eye irritation persists: Get medical advice/attention.

Storage

P403+P233 Store in a well-ventilated place. Keep container tightly closed.
P405 Store locked up.

P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50°C / 122°F.

Disposal

P501 Dispose of contents/container to an appropriate treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal.

Other Information

None

SECTION 3: Composition/Information on Ingredients

Mixtures

Chemical Identity	CAS Number	Content in Percent (%)*
Naphtha, (Petroleum), Hydrotreated Light	64742-49-0	10-30
Acetone	67-64-1	10-30
Dimethyl Ether	115-10-6	10-30
Propane	74-98-6	5-10
Butane	106-97-8	5-10
Methyl Acetate	79-20-9	5-10
n-Pentane	109-66-0	0.1-1.0
n-Hexane	110-54-3	0.1-1.0

** All concentrations are percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.*

Composition Comments:

Other components are not hazardous or are below required disclosure limits.
The exact concentration has been withheld as a trade secret.

SECTION 4: First-aid Measures

SKIN CONTACT

Remove contaminated clothing and wash the skin thoroughly with soap and water after work.

EYE CONTACT

Rinse immediately with plenty of water. Flush eyes with plenty of water for 15 minutes, while holding the eyelids apart. Check victim for contact lenses and remove if present. Get medical attention if irritation persists.

INHALATION

Move to fresh air. Remove victim to fresh air. If breathing is difficult, oxygen should be administered by qualified personnel. Get medical attention if you feel unwell.

INGESTION

Keep the victim calm and warm. Do NOT induce vomiting. If conscious, rinse mouth with water. Never give anything by mouth to an unconscious or convulsing person. If vomiting occurs spontaneously, keep head below hips to prevent aspiration into the lungs. Get immediate medical attention**.**

IMPORTANT SYMPTOMS

Inhalation may cause drowsiness or dizziness. Aspiration hazard: Harmful or fatal if swallowed. May cause severe eye irritation.

INDICATION OF IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED

Get medical attention if symptoms occur. Immediate medical attention is required for ingestion.

SECTION 5: Fire-fighting Measures

EXTINGUISHING MEDIA

Use fire-extinguishing media appropriate for surrounding materials.

UNSUITABLE EXTINGUISHING MEDIA

Do not use water jet as an extinguisher, as this will spread the fire.

UNUSUAL FIRE AND EXPLOSION HAZARDS

Extremely flammable aerosol. Contents under pressure. Keep away from ignition sources and open flames. Prolonged exposure to temperatures above 50°C / 122°F may cause cans to burst. Vapors may travel considerable distance to a source of ignition and flash back. Combustion may produce carbon dioxide and carbon monoxide.

SPECIAL FIREFIGHTING PROCEDURES

No data available

SECTION 6: Accidental Release Measures

PERSONAL PRECAUTIONS

Ventilate closed spaces before entering them. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Keep upwind.

METHODS AND MATERIALS FOR CONTAINMENT AND CLEANUP

Leaking cans should be placed in a plastic bag or open pail away from ignition sources until the pressure has dissipated. Collect liquid spill with an inert absorbent material and place into a suitable container for disposal.

ENVIRONMENTAL PRECAUTIONS

Avoid release to the environment. Prevent further leakage or spillage if safe to do so. Do not contaminate water sources or sewer. Environmental manager must be informed of all major spillages**.**

SECTION 7: Handling and Storage

HANDLING

Keep away from sources of ignition - No smoking. Keep away from open flames, hot surfaces and sources of ignition. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use.

SAFE HANDLING ADVICE

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. Pressurized container: Do not pierce or burn, even after use.

STORAGE

Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use.

NFPA 30B

Aerosol Level 2

SECTION 8: Exposure Controls/Personal Protection

Ingredients with Occupational Exposure Limits

Chemical Name	TLV-TWA	TLV-STEL	PEL-TWA	PEL-CEILING
Naphtha, (Petroleum), Hydrotreated Light	100 ppm	N.E.	100 ppm	N.E.
Acetone	250 ppm	500 ppm	1000 ppm	N.E.
Dimethyl Ether	N.E.	N.E.	N.E.	N.E.
Propane	N.E.	N.E.	1000 ppm	N.E.
Butane	N.E.	1000 ppm	N.E.	N.E.
Methyl Acetate	200 ppm	250 ppm	200 ppm	N.E.
n-Pentane	1000 ppm	N.E.	1000 ppm	N.E.
n-Hexane	50 ppm	N.E.	500 ppm	N.E.

Further Advice: MEL = Maximum Exposure Limit OES = Occupational Exposure Standard SUP = Supplier's Recommendation Sk = Skin Sensitizer N.E. = Not Established

ENGINEERING CONTROLS

No data available

Personal Protection

EYE/FACE PROTECTION

Wear goggles/face shield. Chemical safety goggles should be worn where contact is possible.

SKIN PROTECTION

No data available

RESPIRATORY PROTECTION

Seek advice from local supervisor. In case of inadequate ventilation use suitable respirator.

HYGIENIC PRACTICES

When using do not smoke. Observe good industrial hygiene practices.

SECTION 9: Physical and Chemical Properties

Appearance

Physical State	Liquid
Form	Spray Aerosol
Color	Yellow
Odor	Solvent
Odor Threshold	No data available
pH	No data available
Freeze Point, °C	No data available
Boiling Point, °C	56
Flash Point, °C	Not applicable to aerosols
Flammability (solid, gas)	Flammable Aerosol
Evaporation Rate	No data available
Combustibility	Supports Combustion
Explosive Limits, %	1.9 - 18.0
Vapor Pressure @20°C, PSI	50-70
Relative Vapor Density	Heavier than Air
Relative Density	0.696
Solubility in Water	No data available
Partition Coefficient, n-octanol/water	No data available
Auto-Ignition Temperature, °C	No data available
Decomposition temperature, °C	No data available
Kinematic Viscosity	< 14 mm2/s or cSt
Particle Characteristics	
Size Range, microns (µm)	No data available
Percent under 10 microns	No data available

SECTION 10: Stability and Reactivity

REACTIVITY

Not reactive under normal conditions of use.

STABILITY

Material is stable under normal conditions.

POSSIBILITY OF HAZARDOUS REACTIONS

No data available

CONDITIONS TO AVOID

Keep away from heat, sparks, flames, and other sources of ignition. Do not puncture or incinerate containers. Dropping containers may cause bursting.

INCOMPATIBILITY

No data available

HAZARDOUS DECOMPOSITION PRODUCTS

Combustion may produce carbon dioxide and carbon monoxide.

SECTION 11: Toxicological Information

Information on Likely Routes of Exposure

SKIN CONTACT EFFECTS

May cause irritation on prolonged or repeated contact.

EYE CONTACT EFFECTS

Contact may cause severe irritation with redness, tearing and pain.

INHALATION EFFECTS

May cause central nervous system effects with drowsiness and dizziness.

INGESTION EFFECTS

Aspiration into the lungs during ingestion or vomiting may cause serious lung damage which may be fatal.

The following Chemicals are listed on IARC Monographs on the Evaluation of Carcinogenic Risk to Humans:

No known IARC Chemicals

The following Chemicals are listed on the U.S. National Toxicology Program (NTP) Report on Carcinogens:

No known NTP Chemicals

The following Chemicals are listed on U.S. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050), as amended:

No known OSHA Chemicals

The following values are calculated based on chapter 3.1 of the GHS document. The product itself has not been tested.

ATE ORAL 9,532 mg/kg
ATE DERMAL 6,472 mg/kg
ATE INHALATION Not classified for acute toxicity based on available data.

Acute Toxicity Values

The acute effects of this product have not been tested. Data on individual components are tabulated below

CAS-No.	Chemical Name	Oral LD50	Dermal LD50	Vapor LC50
64742-49-0	Naphtha, (Petroleum), Hydrotreated Light	5,000 mg/kg	3,750 mg/kg	100 mg/l
67-64-1	Acetone	5,800 mg/kg	7,426 mg/kg	50.1 mg/l
115-10-6	Dimethyl Ether	5,000 mg/kg	5,000 mg/kg	100 mg/kg
74-98-6	Propane	5,000 mg/kg	5,000 mg/kg	100 mg/l
106-97-8	Butane	5000 mg/kg	5000 mg/kg	658 mg/L Rat
79-20-9	Methyl Acetate	6,482 mg/kg	2,000 mg/kg	49.2 - 98.4 mg/L Rat
109-66-0	n-Pentane	2,000 mg/kg	5,000 mg/kg	364 mg/L Rat
110-54-3	n-Hexane	2,000 mg/kg	2,000 mg/kg	31.86 mg/l

N.I. = No Information

Skin Corrosion & Irritation
Product — No data available

Serious Eye Damage & Irritation
Product — No data available
Components

Acetone	67-64-1	Causes serious eye irritation.
Methyl Acetate	79-20-9	Causes serious eye irritation.

Respiratory or Skin Sensitization
Product — No data available

STOT-Single Exposure
Product — No data available
Components

Naphtha, (Petroleum), Hydrotreated Light	64742-49-0	May cause drowsiness or dizziness.
n-Pentane	109-66-0	May cause drowsiness or dizziness.
n-Hexane	110-54-3	May cause drowsiness or dizziness.
Acetone	67-64-1	May cause drowsiness or dizziness.
Methyl Acetate	79-20-9	May cause drowsiness or dizziness.

STOT-Repeated Exposure
Product — No data available

Aspiration Hazard
Product — No data available

Components

Naphtha, (Petroleum), Hydrotreated Light	64742-49-0	May be fatal if swallowed and enters airways.
n-Pentane	109-66-0	May be fatal if swallowed and enters airways.
n-Hexane	110-54-3	May be fatal if swallowed and enters airways.

Carcinogenicity
Product — No data available

Reproductive Toxicity
Product — No data available
Components

n-Hexane	110-54-3	Suspected of damaging fertility or the unborn child.

Germ Cell Mutagenicity
Product — No data available

SECTION 12: Ecological Information

ECOLOGICAL INFORMATION
No data available

PERSISTENCE

No data available

BIOACCUMULATE

No data available

MOBILITY IN SOIL

No data available

OTHER ECOLOGICAL

No data available

SECTION 13: Disposal Information

DISPOSAL INFORMATION

Consult with your local, regional and federal agencies for information on proper disposal.

CONTAMINATED PACKAGING

Consult with your local, regional and federal agencies for information on proper disposal.

SECTION 14: Transport Information

SPECIAL TRANSPORT PRECAUTIONS

No data available

DOT

UN Number	UN1950
Proper Shipping Name	AEROSOLS, FLAMMABLE
Technical Name	N/A
Hazard Class(es)	
Class	2.1
Subsidiary Risk	N/A
Packing Group	N/A

IATA

UN Number	UN1950
Proper Shipping Name	AEROSOLS, FLAMMABLE
Technical Name	N/A
Hazard Class(es)	
Class	2.1
Subsidiary Risk	N/A
Packing Group	N/A

IMDG

UN Number	UN1950
Proper Shipping Name	AEROSOLS, FLAMMABLE
Technical Name	N/A
Hazard Class(es)	
Class	2.1
Subsidiary Risk	N/A
Packing Group	N/A

The classification shown In this section may be eligible for use of an exception, such as 'Limited Quantity', per the dangerous goods regulations. The shipper of this product should consult the applicable mode's regulation for the UN number displayed above to determine if any exceptions are available and may be utilized, at the shipper's discretion.

SECTION 15: Regulatory Information

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:

No Sara 313 components exist in this product.

CHEMICAL INVENTORY STATUS:

TSCA	On or in compliance with the inventory
DSL	All ingredients in this product are listed on the DSL or are exempt.

CALIFORNIA PROPOSITION 65 CARCINOGENS AND REPRODUCTIVE TOXINS:



WARNING

This product can expose you to chemicals including n-Hexane, Methanol which are known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

Chemical Name	**CAS-No.**
n-Hexane	110-54-3
Methanol	67-56-1

SECTION 16: Other Information

Revision Date	8/20/2025
Datasheet produced by	Regulatory Department

Legend

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

TLV - Threshold Limit Values (TLVs®), as established by the American Conference of Governmental Industrial Hygienists (ACGIH®)

PEL - Permissible Exposure Limit, as established by the U.S. Occupational Safety and Health Administration (OSHA), as amended

TSCA - U.S. Toxic Substance Control Act

DSL - Canada Environmental Protection Act: Domestic Substance List

This information is being provided in accordance with the Occupational Safety and Health Administration (OSHA) regulation (29 CFR 1910.1200). The information supplied is designed for workplaces where the product use and frequency of exposure exceeds that established for the labeled consumer use.

Further Information

This document has been prepared using data from sources considered to be technically reliable. It does not constitute a warranty, expressed or implied, as to the accuracy of the information contained herein. Actual conditions of use are beyond the manufacturer's and seller's control. Purchaser and user are responsible for determining the suitability of the product for a particular purpose, adopting precautions for the protection of property and persons, and compliance with all Federal, State, Provincial, and Local laws.