

SAFETY DATA SHEET

This SDS Complies With 29 CFR 1910.1200 (The Hazard Communication Standard)

Section I - Product & Company Identification

Product identifier

Product name : ALL- STRIP
Product form: Liquid
Other means of identification: 0511

Relevant identified uses of the substance or mixture: Stripping compound.

Details of the supplier of the safety data sheet

Manufacturer:
Diversified Chemical Products, Inc. 4124 B NW Riverside Street, Riverside, MO 64150
Phone: 816-472-5515

Emergency telephone number

Emergency number : CHEMTREC: 1-800-424-9300

Section II – Hazards Identification

Classification

Serious eye damage/Eye Irritation - Category 2
Skin corrosion/irritation - Category 2
Carcinogenicity – Category 2
Reproductive toxicity – Category 2
Acute toxicity, oral – Category 3
Acute toxicity, dermal – Category 3
Specific target organ toxicity, single exposure – Category 1
Specific target organ toxicity, repeated exposure – Category 1

Pictogram



Signal Word

Danger

Hazard Statements

Causes skin irritation
Causes serious eye irritation
Toxic if swallowed, in contact with skin or if inhaled.
May cause respiratory irritation.

May cause drowsiness or dizziness.
Suspected of causing cancer.
Suspected of damaging fertility or the unborn child.
Causes damage to organs if swallowed or inhaled.

Precautionary Statements – Prevention

Obtain special instructions before use.
Do not handle until all safety precautions have been read and understood.
Do not eat, drink or smoke when using this product.
Use only outdoors or in a well-ventilated area.
Wear protective gloves/protective clothing/eye protection/face protection
Wash thoroughly after handling.
Avoid breathing dust/fume/gas/mist/vapor/spray.

Precautionary Statements – Response

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation occurs
IF ON SKIN: Take off contaminated clothing and wash before reuse. Wash with plenty of soap and water. If irritation occurs, get medical attention.
IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell
Rinse mouth with water.

Precautionary Statements – Storage

Keep containers tightly closed in a dry, cool and well-ventilated place.

Precautionary Statements - Disposal

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

Section III –Composition/Information on ingredients

Mixture

Name	CAS #	Weight %
Methylene chloride	75-09-2	90-99
Mineral spirits	64742-47-8	1-5
Methanol	67-56-1	1-5

Any concentration shown as a range is to protect confidentiality or is due to process variation.

Section IV – First Aid Measures

First Aid Measures

Inhalation: Remove to fresh air. If breathing stops, provide artificial respiration. If symptoms persist, call a physician.

Eye Contact: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately get medical attention.

Ingestion: Rinse mouth. Call a POISON CENTER or doctor/physician if you feel unwell.

Skin Contact: Remove contaminated clothing, wash with plenty of water. If skin irritation persists, call a physician.

Most Important Symptoms and Effects, both Acute and Delayed

Symptoms

Causes serious eye irritation.
Suspected of damaging fertility or the unborn child.

Indication of any Immediate Medical Attention and Special Treatment Needed

Note to Physicians: Treat symptomatically.

Section V – Fire Fighting Measures

Suitable Extinguishing Media

Alcohol resistant foam, dry chemical or carbon dioxide, water spray..

Unsuitable Extinguishing Media: No data available.

Specific Hazards Arising from the Chemical

Exposure to combustion products may be hazardous to health. Carbon oxides .

Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, NIOSH approved and full protective gear. Keep upwind of the fire.

Section VI –Accidental Release Measures

Personal Precautions, Protective Equipment and Emergency Procedures

Personal Precautions Use personal protective equipment as required. Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Evacuate personnel to safe area.

Methods and Material for Containment and Cleaning Up

Methods for Containment: Prevent further leakage or spillage if safe to do so. Prevent discharge to the environment. Pick up and arrange for disposal without creating dust.

Methods for Cleaning Up: Use non-combustible material like vermiculite, sand or earth to soak up the product and place into a suitable container for later disposal.

Section VII – Handling & Storage

Precautions for Safe Handling

Advice on Safe Handling: Handle in accordance with good industrial hygiene and safety practice. Wash face, hands and any exposed skin thoroughly after handling. Use personal protection recommended in Section 8. Avoid generation of dust.

Conditions for Safe Storage, Including any Incompatibilities

Storage Conditions: Keep containers tightly closed in a dry, cool and well-ventilated place.

Section VIII – Exposure Controls/ Personal Protection

Exposure Guidelines

Chemical Name	CAS #	ACGIH TLV	OSHA PEL	NIOSH
Methylene chloride	75-09-2	TWA: 50 ppm	PEL: 25 ppm STEL: 125 ppm	No exposure limits
Mineral spirits	64742-47-8	TWA: 212 ppm 1200 mg/m ³	No exposure limits	No exposure limits
Methanol	67-56-1	TWA: 200 ppm STEL: 250 ppm	PEL: 200 ppm 260 mg/m ³	TWA: 200 ppm STEL: 250 ppm

Appropriate Engineering Controls

Engineering Controls: Provide adequate ventilation or other engineering controls to keep the airborne concentrations of vapors below their respective threshold limit value.

Individual Protection Measures, such as Personal Protective Equipment

Eye/Face Protection: Wear approved chemical safety goggles/face shield at all time. Eyewash station is recommended.

Skin and Body Protection: Wear suitable protective clothing. Nitrile rubber gloves.

Respiratory Protection: Ensure adequate ventilation, especially in confined areas. Wear respiratory protection where airborne concentrations are expected to exceed exposure limits.

General Hygiene Considerations: Avoid contact with eyes and skin. Wash hands thoroughly after handling. Handle in accordance with good industrial hygiene and safety practice.

Section IX – Physical & Chemical Properties

Information on Basic Physical and Chemical Properties

Physical State	Liquid
Color	Opaque
Property	Values
pH	No data available
Melting Point/Freezing Point	No data available
Boiling Point/Boiling Range	No data available

Flash Point	No data available
Evaporation Rate	No data available
Flammability (Solid, Gas)	n/a Liquid
Upper Flammable Limits	No data available
Lower Flammable Limits	No data available
Vapor Pressure	No data available
Vapor Density	No data available
Specific Gravity	1.26
Water Solubility	Emulsifiable
Solubility in Other Solvents	No data available
Partition Coefficient	No data available
Autoignition Temperature	No data available
Decomposition Temperature	No data available
Kinematic Viscosity	No data available
Dynamic Viscosity	No data available
Explosive Properties	Not an Explosive
Oxidizing Properties	Not an oxidizer
Odor	Mild solvent
Odor Threshold	No data available

Section X – Stability & Reactivity

Reactivity

Not classified as reactive hazard.

Chemical Stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

Can react with strong oxidizing agents.

Conditions to Avoid

No data available

Incompatible Materials

Strong oxidizing agents, alkali metals, aluminum, strong acids, strong bases.

Hazardous Decomposition Products

No data available.

Section XI - Toxicological information

Information on Likely Routes of Exposure

Product Information :

Inhalation: Avoid breathing mists.

Eye Contact: Causes severe eye irritation.

Skin Contact: Causes skin irritation.

Ingestion: Harmful if swallowed.

This product as a whole has not been tested for acute toxicity; the following is based on component data:

Chemical Name	CAS #	Oral LD50	Dermal LD50	Inhalation LC50
Methylene chloride	75-09-2	>2,000 mg/kg	>2,000 mg/kg	52,000 mg/m ³ (Rat)
Mineral spirits	64742-47-8	No data available	No data available	No data available
Methanol	67-56-1	5628 mg/kg (Rat)	15800 ml/kg (Rabbit)	64000 ppm (Rat) 4 h

Chemical Name	Methylene chloride	Mineral spirits	Methanol
Skin corrosion/irritation	irritating	Slight irritation	Temporary irritation
Serious eye damage/irritation	irritating	Mild irritation	Serious irritation
Respiratory or skin sensitization	No data available	Respiratory positive. Skin negative	Not a sensitizer
Mutagenicity	No data available	Not genotoxic	No data available
Carcinogenicity	Classified IARC 2B.	Not classifiable	Not a carcinogen
Reproductive toxicity	No data available	negative	Suspected of damaging fertility or the unborn child.
Specific target organ toxicity-Single exposure	No data available	Narcotic effects	Causes damage to organs
Specific target organ toxicity-repeated exposure	No data available	No data available	Causes damage to organs through prolonged or repeated exposure.
Aspiration hazard	No data available	Aspiration hazard	Not a hazard.

Delayed and Immediate Effects as well as Chronic Effects from Short and Long-term Exposure

Carcinogenicity: This product does contain carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

Numerical Measures of Toxicity: Not determined

Section XII - Ecological information

Ecotoxicity

There is no data available for this product as a whole.

Chemical Name	CAS #	Algae/aquatic plants	Fish	Aquatic invertebrates
Methylene chloride	75-09-2	No data available	LC50 - Pimephales promelas (fathead minnow) - 193.00 mg/l - 96 h	EC50 - Daphnia magna (Water flea) - 1,682.00 mg/l - 48 h
Mineral spirits	64742-47-8	No data available	No data available	No data available
Methanol	67-56-1	No data available	LC50 Fathead minnow (Pimephales promelas) > 100 mg/l, 96 hours	EC50 Water flea (Daphnia magna) > 10000 mg/l, 48 hours

Persistence and Degradability

No data available

Bioaccumulation

No data available

Mobility

No data available

Section XIII - Disposal considerations

Waste Disposal Method

Dispose of material in accordance with all Federal, State and local regulations. Local regulations may be more stringent than Federal or State. Avoid discharge to sewers or waterways.

Section XIV - Transport information

DOT Proper Shipping Description:

Bulk & Non Bulk: UN2810, Toxic liquids, organic, N.O.S. (dichloromethane, Methanol), 6.1, PGIII.

Section XV - Regulatory information

SARA Title III Section 311/312 (40CFR370): Acute and chronic health hazards.

SARA Title III Section 313 (40CFR372): Methylene chloride, methanol.

RCRA Status (40CFR261.33): No reportable components.

TSCA Inventory Status: Reported/included

OSHA/NTP/IARC Carcinogen Status: Not listed

Canadian DSL Status: Reported/included

Chemicals Known to the State of California to Cause Cancer or Reproductive Toxicity:

Methylene chloride, methanol

U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania
Methylene chloride	X	Not regulated	X
Mineral spirits	Nonane	Nonane	Nonane

Methanol	X	X	X
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Section XVI - Other information

HMIS ratings: Health: 3* Flammability: 1 Reactivity: 0
Indication of changes: Revision – 1
Date Sheet Prepared: 08/04/2015 Other information: Author – EHS Administrator

The information herein is presented in good faith and believed to be correct as of the date hereof. However, the manufacturer makes no representation as to the completeness and accuracy thereof. Users must make their own determination as to the suitability of the product for their purposes prior to use.

No representations or warranty's, either express or implied of merchantability, fitness for a particular purpose or of any other nature with respect to the product or to the information herein is made hereunder. The manufacturer shall in no event be responsible for any damages of whatsoever nature directly or indirectly resulting from the publication or use of or reliance upon information contained herein.

END OF SDS