



# SAFETY DATA SHEET

(North America)

## SECTION 1. IDENTIFICATION

**Product Identifier:**

VLR LETTER REMOVING SOLVENT

**Other Means of Identification:**

1019, 1020, 1025, 1026

**Recommended Use of the Chemical:**

See label for use instructions.

**Restrictions on Use:**

None known.

**Manufactured by:**

Albatross USA, Inc.  
36-41 36<sup>th</sup> 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:**

August 2024

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

## SECTION 2. HAZARD IDENTIFICATION

**Classification of the Chemical:**

Flammable Liquid, category 2  
Eye Irritation, category 2a  
STOT-SE, category 3

**Hazard Symbols:**



**Signal Word:**

DANGER

**Hazard Statement(s):**

Highly flammable liquid and vapor. Causes serious eye irritation. May cause drowsiness or dizziness.

**Hazards Not Otherwise Classified:**

None known.

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

**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, sparks, open flames, and hot surfaces.-No smoking. Use explosion-proof equipment. Take action to prevent static discharge. Wear protective gloves and eye protection. Wash hands thoroughly after handling. Avoid breathing vapors. Use only outdoors or in a well-ventilated area. Store locked up in a well-ventilated place. Keep cool. Keep container tightly closed. Dispose of container in accordance with local regulations. Keep out of reach of children.

In case of fire: Use dry chemical to extinguish.

**First Aid Statement(s):**

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water.  
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.  
IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a doctor you feel unwell.



# SAFETY DATA SHEET

(North America)

## SECTION 3. INFORMATION ON INGREDIENTS

Ingredient	CAS	wt%	GHS Classification(s)
Methyl Acetate	79-20-9	50	Flam. Liq. 2; Eye Irrit. 2a; 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

Not anticipated to require immediate medical attention.

### Most Important Symptoms:

Exposure may cause eye irritation and/or drowsiness and dizziness.

### 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. HAZARD IDENTIFICATION

### Suitable Extinguishing Media:

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

### Unsuitable Extinguishing Media:

None known.

### Specific Hazards:

None known.

### 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:

Keep cool in a well-ventilated place away from sunlight. Ensure local and adequate ventilation. Keep container tightly sealed in its original container.

### Precautions for Safe Handling:

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

### Storage Incompatibilities:

None known.

## SECTION 8. EXPOSURE CONTROLS

### Ingredient

Methyl Acetate

### CAS

79-20-9

### OSHA PEL

610 mg/m<sup>3</sup>

### AGCIH TLV

610 mg/m<sup>3</sup>

### General Note:

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

### Skin Protection:

Wear gloves made of rubber, neoprene, or nitrile. 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

<b>State:</b>	Liquid.	<b>pH:</b>	Not determined.
<b>Color:</b>	Clear.	<b>Kinematic Viscosity:</b>	Not determined.
<b>Odor:</b>	Solvent-like	<b>Solubility:</b>	Soluble.
<b>Melting Point:</b>	Not determined.	<b>Vapor Pressure:</b>	228.3 mbar (20°C)
<b>Boiling Point:</b>	132.44°F.	<b>Relative Density:</b>	Not determined.
<b>Flammability:</b>	Flammable liquid.	<b>Vapor Density:</b>	Not determined.
<b>Explosive Limit:</b>		<b>Auto-Ignition Temp:</b>	482°F
<b>Upper:</b>	Not determined.	<b>Decomposition Temp:</b>	Not determined.
<b>Lower:</b>	Not determined.	<b>Partition Coefficient:</b>	Not determined.
<b>Flashpoint:</b>	8.6°F.	<b>Particle Characteristics:</b>	Not determined.

## SECTION 10. STABILITY AND REACTIVITY

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

## SECTION 11. TOXICOLOGICAL INFORMATION

<b>Acute Toxicity Estimates:</b> Oral – No toxic ingredients. Dermal – No toxic ingredients. Inhalation – No toxic ingredients.	<b>Interactive Effects:</b> Not determined.
<b>Skin Exposure:</b> Not expected to cause skin corrosion or irritation. Not expected to cause an allergic skin reaction.	<b>Inhalation Exposure:</b> Not expected to cause respiratory irritation. Not expected to cause a respiratory allergic reaction. May cause drowsiness or dizziness if exposed.
<b>Eye Exposure:</b> May cause serious eye irritation if exposed.	<b>Ingestion Exposure:</b> Not expected to be an aspiration hazard.
<b>Carcinogenicity:</b> Not expected to cause cancer. National Toxicity Listing: No ingredients listed. International Agency for Research on Cancer Listing: No ingredients listed.	<b>Reproductive Toxicity:</b> 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 – No toxic ingredients.  
Crustacea – No toxic ingredients.

**Mobility in Soil:**

Not determined.

**Persistence and Degradability:**

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:**

UN1993

**UN Proper Shipping Name:**

Flammable Liquid, n.o.s.

**Technical Name:**

1,3 Dioxolane and Methyl Acetate mixture

**Transport Hazard Class:**

3 Flammable Liquid

**Packaging Group:**

II

**Environmental Hazard:**

Not hazardous to environment.

**Marine Pollutant?**

No.

**Transport in Bulk:**

Not determined.

**Special Precautions:**

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

**Limited Quantity:**

Limited Quantity if < 1L

**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: Not applicable.

VOC Limit: Not applicable.

**NFPA (higher numbers indicate higher risk):**

Health, 2; Flammability, 2; Instability, 0

**HMIS® III (higher numbers indicate higher risk):**

Health, 2; Fire, 2; Physical Hazard, 0





# SAFETY DATA SHEET

(North America)

## SECTION 16. OTHER INFORMATION

Revision:	Date:	Purpose:
1	Dec 2022	SDS Creation
2	Aug 2024	SDS Review and revision

### 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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