



SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product identifier used on the label : Adhesive Remover

Other means of identification : 2182034, 106-8093

Recommended use of the chemical and restrictions on use:

Product for hospital and professional use only to remove adhesive. Not for home use.

Name, address, and telephone number of the chemical manufacturer:

BELIMED INC.

8351 Palmetto Commerce Parkway, Suite 101

Ladson, SC 29456 USA

Telephone Number for Information : 1-800-451-4118

Emergency telephone number

CHEMTREC : 1-800-424-9300 (24/7, US and Canada)

SECTION 2: HAZARD IDENTIFICATION

Classification of the substance or mixture

Hazard Class Hazard Category

SKIN IRRITATION : 2 **EYE IRRITATION** : 2B

Signal word, hazard statement(s), symbol(s) and precautionary statement(s)

Signal word : WARNING

Hazard Statement(s) : May cause skin irritation.

: May cause eye irritation.



: Prevention **Precautionary Statements**

Wash hands and exposed areas thoroughly after handing.

Wear eye protection. Wear protective gloves.

: Response

IF ON SKIN: Wash with plenty of water.

IF IN EYES: Rinse cautiously with water for several minutes.

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Storage : Store in accordance with local regulations.

Disposal : Dispose of contents/container to an approved waste disposal facility.

Hazards not otherwise classified : Not available

Percentage of ingredient(s) with

unknown toxicity : Not available

Classification complies with OSHA Hazard Communication Standard (29 CFR 1910.1200) and is consistent with the provisions of the United Nations Globally Harmonized System of Classification and Labeling of Chemicals (GHS).

See Section 11 for additional toxicological information.

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

The following chemicals are classified as health hazards in accordance with 29 CFR 1910.1200

Chemical Name	CAS Number (Unique Identifier)	Concentration	Classification §1910.1200
Methyl Soyate	68919-53-6	55.0 - 60.0	Eye irritation 2B, H320 Skin irritation 2, H315

SECTION 4: FIRST AID MEASURES

Description of necessary measures

Inhalation: Remove from exposure area to fresh air. Seek medical attention immediately.

Skin contact: Immediately wash skin with soap and water for at least 20 minutes while removing contaminated clothing. Seek medical attention if irritation persists.

Eye contact: Immediately flush with cool water for at least 20 minutes. Seek medical attention if irritation persists.

Ingestion: Do NOT induce vomiting. Dilute by rinsing the mouth and giving cool water to drink. Never give anything by mouth to an unconscious person. Contact physician or local poison control center.

Most important symptoms and effects, both acute and delayed

Inhalation: May cause allergic respiratory reaction.

Skin contact: Health injuries are not known or expected.

Eye contact: Health injuries are not known or expected.

Ingestion: Ingestion may cause irritation of mouth, throat, and digestive tract, diarrhea, and vomiting.

Indication of any immediate medical attention and special treatment needed

After inhalation: Remove from exposure area to fresh air.

After skin contact: Immediately wash skin with soap and water for at least 20 minutes while removing contaminated clothing.

After eye contact: Immediately flush with cool water for at least 20 minutes.

After ingestion: Do NOT induce vomiting. Dilute by rinsing the mouth and giving cool water to drink.





SECTION 5: FIREFIGHTING MEASURES

Suitable (and unsuitable) extinguishing media

Suitable extinguishing media: Use extinguishing agent suitable for surrounding fire. Treat as an oil fire.

Unsuitable extinguishing media: Not known

Specific hazards arising from the chemical: Flammable or combustible. Rags soaked with any solvent present a fire hazard and should always be stored in UL listed or Factory Mutual approved covered containers. Improperly stored rags can create conditions that lead to oxidation. Oxidation, under certain conditions, can lead to spontaneous combustion.

Special protective equipment and precautions for firefighters:

In case of fire, wear a full-face positive-pressure self-contained breathing apparatus and protective suit. Shut off all ignition sources and apply cooling water to sides of containers that are exposed to flames until well after fire is out. Avoid breathing vapors, keep upwind. Keep unnecessary personnel away.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment, and emergency procedures

Wear skin, eye, and respiratory protection. Stop or reduce any leaks if it is safe to do so. Spills present a slipping hazard. Keep unnecessary personnel away. Ensure clean-up is conducted by trained personnel only. Make sure area is slip-free before re-opening to traffic.

Environmental Precautions

Avoid runoff into storm sewers, ditches, and waterways. Inform respective authorities in case of seepage into water course or sewage system.

Methods and materials for containment and cleaning up

Absorb with liquid-binding material (ie. sand, diatomite, acid binders, universal binders, sawdust). Wash site of spillage thoroughly with water. In case of large spills, dike far ahead of spill to prevent further movement. Recover by pumping or by using a suitable absorbent material and place into containers for later disposal. Dispose in suitable waste container.

SECTION 7: HANDLING AND STORAGE

Precautions for safe handling

Use with adequate ventilation. Avoid breathing vapors, spray, or mist. Prevent formation of aerosols.

Conditions for safe storage, including any incompatibilities

Store away from incompatible substances and avoid extreme temperatures. Store in a cool, dry, well-ventilated area away from direct sunlight and any incompatible materials (see section 10). Keep the containers tightly closed when not in use.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

OSHA permissible exposure limit (PEL), American Conference of Governmental Industrial Hygienists (ACGIH) Threshold Limit Value (TLV), and any other exposure limit used or recommended by the chemical manufacturer, importer, or employer preparing the safety data sheet, where available.

Hazardous Component(s)	ACGIH	OSHA PEL	AIHA WEEL	OTHER
Not available	Not available	Not available	Not available	Not available

Appropriate engineering controls

Good general ventilation should be sufficient. Handle in accordance with good industrial hygiene and safety practice.

Individual protection measures

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Respiratory: If respiratory protection is required, it must be based on the contamination levels found in the workplace and be jointly approved by the National Institute for Occupational Safety and Health and the Mine Safety and Health Administration (NIOSH-MSHA) and must not exceed the working limits of the respirator.

Eye: Safety glasses are recommended but not required.

Hand/Body: Gloves are recommended but not required.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

: Clear, Light gold, Liquid **Appearance**

Odor Mild odor Odor threshold : Not available рΗ : 6.5 - 8.5 (neat) : Not available pΗ Melting point / range : Not available Boiling point / range : Not determined : Not determined Flash point Evaporation rate : Not determined Flammable/Explosive limits - lower : Not available Flammable/Explosive limits - upper : Not available Vapor pressure : Not determined : Not determined Vapor density Solubility in water : Completely soluble Partition coefficient (n-octanol/water) : Not available

: Not available Autoignition temperature Decomposition temperature : Not available Viscosity : Not available VOC content : Not available Density : Not available

Relative Density : Approximately 0.930 (Specific Gravity)

SECTION 10: STABILITY AND REACTIVITY

Reactivity : Not available

Chemical stability : Stable under normal conditions.

Possibility of hazardous reactions : None known.

Conditions to avoid : Avoid extremes of temperature. Thermal decomposition will produce

toxic oxides of carbon.

Incompatible materials : Strong oxidizers, acids and alkalis

Hazardous decomposition products : Oxides of carbon (COx)





SECTION 11: TOXICOLOGICAL INFORMATION

Likely routes of exposure including symptoms related to characteristics

Inhalation: May cause allergic respiratory reaction.

Skin contact: Health injuries are not known or expected but may be irritating.

Eye contact: Health injuries are not known or expected but may be irritating.

Ingestion: Not available

Physical/Chemical: Not available

Other relevant toxicity information:

The use of this product by the end-user is safe under normal and reasonable foreseen use.

Numerical measures of toxicity, including delayed and immediate effect

This table shown below addresses the following toxicological endpoints, if applicable:

Acute toxicity
Skin corrosion/irritation
Serious eye damage/irritation
Respiratory or skin sensitization
Carcinogenicity
Reproductive toxicity
Specific target organ toxicity (single exposure)
Aspiration hazard

Hazardous Component(s)	LD50s and LC50s	Immediate and Delayed Health Effects	
Not known	Not Available	Not Available	

Carcinogenicity information

Hazardous Component(s)	NTP Carcinogen	IARC Carcinogen	OSHA Carcinogen
Not known	Not Available	Not Available	Not Available

Carcinogenicity : None of the ingredients in this product are listed as carcinogens by

the International Agency for Research on Cancer (IARC), the National Toxicology Program (NTP), or the Occupational Safety

and Health Administration (OSHA).

Mutagenicity: None of the ingredients in this product are known to cause mutagenicity.

Reproductive Toxicity : Not determined



SECTION 12: ECOLOGICAL INFORMATION

Aquatic Toxicity:

The following toxicity information is available for the hazardous ingredient(s) when used as technical grade. The product is anticipated to be safe for the environment at concentrations predicted in settings under normal use conditions.

Toxicity to fish:

The product is not anticipated to be toxic to fish. The following data is for the product tested in accordance with EPA-821-R-02-012 (Methods for Measuring the Acute Toxicity of Effluents and Receiving Waters to Freshwater and Marine Organisms).

Hazardous substance	Parameter	Value	Exposure Time	Species
Product	LC50	750 mg/L	96 hrs.	Pimephales promelas

Toxicity to aquatic invertebrates:

The product end use dilutions are not anticipated to be toxic to aquatic invertebrates.

Toxicity to algae:

The product is not anticipated to be toxic to algae.

Persistence and degradability:

The majority of the components of this product are anticipated to be biodegradable.

Bioaccumulation Potential:

The bioaccumulation potential of this product are anticipated to be biodegradable.

Mobility:

The mobility of this product (in soil and in water) has not been determined.

SECTION 13: DISPOSAL CONSIDERATIONS

Waste Number and Description : Not applicable.

Disposal Considerations : Not regulated.

Disposal of products : This product is not a RCRA hazardous waste and can be disposed of

in accordance with federal, state, and local regulations.

Disposal of packages : Do not reuse container. Rinse it with water and place in trash.

SECTION 14: TRANSPORT INFORMATION

The information in this section is for reference only and should not take the place of a shipping paper (bill of lading) specific to an order. Please note that the proper shipping classification may vary by packaging, properties, and mode of transportation.

Land Transport (DOT) : Not dangerous goods Sea Transport (IMDG/IMO) : Not dangerous goods Air transport (IATA) : Not dangerous goods





SECTION 15: REGULATORY INFORMATION

Occupational Safety and Health Act:

Hazard Communication Rule, 29 CFR 1910.1200: The Occupational Safety and Health Administration (OSHA) require Safety Data Sheets (SDSs) to provide information about any hazard that may be associated with the product and make this information available in the workplace. Since the use pattern and exposure in the workplace are generally not consistent with those experienced by consumers, this SDS may contain health hazard information not relevant to consumer use.

United States Regulatory Information

TSCA 8 (b) Inventory Status

All components of this product are either listed on or exempt from the U.S. Toxic Substances Control Act (TSCA) chemical substance inventory.

TSCA 12 (b) Export Notification : All components are listed.

CERCLA/SARA Section 302 EHS : None

CERCLA/SARA Section 311/312 : Acute health hazard

CERCLA/SARA Section 313 : Does not contain any components with reportable quantities. **California Proposition 65** : This product does not contain substances listed under California

Proposition 65.

California Cleaning Product Act to Know Act of 2017 (SB 258)

: This product is labeled in compliance with CA SB258.

Chemical Name	CAS Registry Number	Functional Purpose	List(s)
Methyl Soyate	68919-53-9	Diluent	Not Applicable
Methyl Soyate/Ethyl	Not Available	Diluent	Not Applicable
Lactate Blend			
Nonylphenol Ethoxylate	Withheld	Cleaning Agent	Not Applicable

^{*}refer to www.belimed.com/en-us/solution/consumables-protect for electronic links to designated lists

The ingredients of this product are reported on the following inventories:

TSCA 8 (b) Inventory Status

All components of this product are either listed on or exempt from the U.S. Toxic Substances Control

SECTION 16: ADDITIONAL INFORMATION

NFPA health hazard: 1 NFPA fire hazard: 0 NFPA reactivity: 0

Additional information: None

DISCLAIMER: The information provided on this sheet is not to be considered as warranty or quality specification. The information is given to provide general knowledge as to health and safety based on our understanding of safe handling. storage, transportation, disposal, and release. The information relates to the specific material designated and may not be valid for such material used in combination with any other materials or any process unless specified in the text.

This safety data sheet contains changes from the previous version in sections: 1

Prepared by: Belimed Inc.

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