

SAFETY DATA SHEET

Complies with 29 CFR 1910.1200

SECTION 1 – IDENTIFICATION

PRODUCT IDENTIFIER

Organi-Solv

OTHER MEANS OF IDENTIFICATION

8179, 9881, 8412

RECOMMENDED USE & RESTRICTIONS

None known

MANUFACTURED FOR

TIFCO Industries, Inc.

PO Box 40277

Houston, TX 77240

281-571-6000

EMERGENCY PHONE NUMBER

800-255-3924

SECTION 2 – HAZARD IDENTIFICATION

CLASSIFICATION OF THE CHEMICAL

Aerosol, category 1

Aspiration Hazard, category 1

Sensitization – Skin, category 1

Skin Irritation, category 2

STOT-Single Exposure, category 3

HAZARD SYMBOLS



SIGNAL WORD

Danger

HAZARDS NOT OTHERWISE CLASSIFIED

None known

0% of the mixture consists of ingredients of unknown acute toxicity.

HAZARD STATEMENTS

Extremely flammable aerosol. Pressurized container: may burst if heated. May be fatal if swallowed and enters airways. May cause an allergic skin reaction. Causes skin irritation. May cause drowsiness or dizziness.

NOTE

Labeling elements found on this SDS may be different from labeling elements found on the label. Safety Data Sheets are regulated by OSHA (29 CFR §1910.1200) while the product and its labeling may be regulated by another regulatory agency.

PRECAUTIONARY STATEMENTS

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. Avoid breathing spray. Contaminated work clothing must not be allowed out of the workplace. Wear protective gloves. Specific treatment (see FIRST AID section on this label). Wash hands thoroughly after handling. Use only outdoors or in a well-ventilated area. Protect from sunlight. Do not expose to temperatures exceeding 122°F (50°C). Store locked up in a well-ventilated place. Dispose of container to recyclables when completely emptied.

IF SWALLOWED: Immediately call a poison control center. Do NOT induce vomiting.

IF ON SKIN: Wash with plenty of water. If skin irritation or rash 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.

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SECTION 3 – INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENTS

Ingredient	CAS	wt%	Hazard Classification(s)
Distillates (petroleum), hydrotreated light	64742-47-8	80-100	Flam. Liq. 4; Aspiration
d-Limonene	5989-27-5	5-10	Flam. Liq. 3; Skin Irrit. 2; Skin Sens. 1b; Aqua A/C 1

TRADE SECRET

Unless otherwise specified the concentration of each hazardous ingredient is considered a TRADE SECRET. Ingredients claimed under trade secret may be named "PROPRIETARY". Please contact the responsible party listed in Section 1 for more information.

NOTE

This product may contain other ingredients that are not required to be disclosed on this safety data sheet or product label in accordance with 19 CFR §1910.1200. Any ingredient not listed on either the SDS or label is not considered hazardous to health and shouldn't pose a risk to the user.

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.

IF SWALLOWED

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

IF ON SKIN

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

SEEK IMMEDIATE MEDICAL ATTENTION

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

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.

MOST IMPORTANT SYMPTOMS

Aspiration may be fatal. Skin irritation and potential allergic skin reaction.

SECTION 5 – FIRE-FIGHTING MEASURES

SUITABLE FIRE EXTINGUISHING MEDIA

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

SPECIFIC HAZARDS

Pressurized container. Contents under pressure. May explode if heated or punctured. Contents may be heavier than air.

UNSUITABLE EXTINGUISHING MEDIA

None known

SPECIAL PROTECTIVE EQUIPMENT & PRECAUTIONS FOR FIRE-FIGHTERS

None known.

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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 PROCEDURES

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

REFERENCES

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

METHODS FOR CONTAINMENT

Cover drains and ventilate area to prevent vapor build-up. Use sand or other absorbent material to create a barrier to prevent chemical flow.

METHODS FOR CLEANUP

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.

SECTION 7 – HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING

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

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.

STORAGE INCOMPATIBILITIES

Keep away from strong oxidizers, acids, and bases

SECTION 8 – EXPOSURE CONTROLS

PERMISSIBLE EXPOSURE LIMITS

Ingredient	CAS	OSHA PEL	ACGIH TLV
Distillates (petroleum), hydrotreated light	64742-47-8	n/a	n/a
d-Limonene	5989-27-5	n/a	n/a

GENERAL NOTE

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

APPROPRIATE ENGINEERING CONTROLS

Ensure mechanical ventilation.

SKIN PROTECTION

Skin protection is recommended. Wear gloves or another form of chemically resistant skin protection.

RESPIRATORY PROTECTION

No anticipated protective equipment is required.

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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.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

STATE	Aerosol	pH	Not determined
COLOR	Not determined	KINEMATIC VISCOSITY	Not determined
ODOR	Not determined	SOLUBILITY	Not determined
MELTING POINT	~-94°F (-70°C)	VAPOR PRESSURE	~0.05 mmHg
BOILING POINT	~415°F (213°C)	RELATIVE DENSITY	Not determined
FLAMMABILITY	>85% flammable	VAPOR DENSITY	Not determined
EXPLOSIVE LIMIT	Not determined	AUTO-IGNITION TEMP	Not determined
Upper	~7% vol	DECOMPOSITION TEMP	Not determined
Lower	~0.6% vol	PARTITION COEFFICIENT	Not determined
FLASH POINT	Not determined	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

Strong oxidizing materials.

HAZARDOUS REACTIONS

None known.

HAZARDOUS DECOMPOSITION PRODUCTS

None known.

SECTION 11 – TOXICOLOGICAL INFORMATION

ACUTE TOXICITY ESTIMATES

Oral – No toxic ingredients.
Dermal – No toxic ingredients.
Inhalation – No toxic ingredients.

INTERACTIVE EFFECTS

None known.

SKIN EXPOSURE

Expected to cause skin irritation.
Expected to cause an allergic skin reaction.
Not considered toxic to dermal exposure.

INHALATION EXPOSURE

Not expected to cause respiratory irritation.
Not expected to cause a respiratory allergic reaction.
Not considered toxic to inhalation exposure.

EYE EXPOSURE

Not expected to cause eye irritation.

INGESTION EXPOSURE

May be fatal if swallowed and aspirated.

CARCINOGENICITY

Not expected to cause cancer.
National Toxicity Listing: Not listed.
International Agency for Research on Cancer Listing: Not listed.

REPRODUCTIVE TOXICITY

Not expected to cause germ cell mutations.
Not expected to cause reproductive harm.

OTHER TOXICITY

Expected to cause drowsiness or dizziness.
No specific organ toxicity known.

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SECTION 12 – ECOLOGICAL INFORMATION

ECOTOXICITY ESTIMATES

Algae – No toxic ingredients.
Fish – 7.09 mg/L (category 2)
Crustacea – 5.83 mg/L (category 2)

PERSISTENCE AND DEGRADABILITY

Not determined.

BIOACCUMULATIVE POTENTIAL

Not determined.

MOBILITY IN SOIL

Not determined.

OTHER ADVERSE EFFECTS

Contains no ozone depleting ingredients such as CFCs.

SECTION 13 – DISPOSAL CONSIDERATIONS

DISPOSAL OF EMPTY CONTAINERS

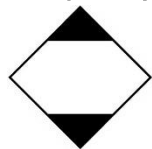
Please recycle container with a licensed recycling company.

DISPOSAL OF FULL OR PARTIALLY FULL CONTAINERS

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

SECTION 14 – TRANSPORT INFORMATION

PLACARDS



UN NUMBER

UN SHIPPING NAME

TECHNICAL NAME

TRANSPORT HAZARD CLASSES

PACKAGING GROUP

ENVIRONMENTAL HAZARDS

MARINE POLLUTANT?

TRANSPORT IN BULK

SPECIAL PRECAUTIONS

LIMITED QUANTITY EXCEPTION RESTRICTIONS

1950

Aerosols, Flammable
(each not exceeding 1L)

-

2.1 Flammable Gas

Not applicable

None known

Yes

Not determined

Do not ship with excessive load on top. Keep
containers upright

Aerosol, Limited Quantity if <1 L

Aerosols should not be shipped via air

SECTION 15 – REGULATORY INFORMATION

CALIFORNIA PROP 65

No ingredients listed.

VOC (CARB/OTC/ETC)

Product Category: General Purpose Degreaser.
VOC Limit: 10%

NFPA (higher numbers indicate higher risk)

Health, 3
Flammability, 3
Reactivity, 0

HMIS® III (higher numbers indicate higher risk)

Health, 3
Fire, 4
Physical Hazard, 2

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SECTION 16 – OTHER INFORMATION

REVISION	DATE	REASON
1	Aug 2025	SDS Creation

GENERAL 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.