

Safety Data Sheet

Revision Date: 01-May-2020

Version 1



Issue Date: 12-Jun-2015

1. IDENTIFICATION

Product Identifier

Product Name Tar Remover

Other means of identification

SDS # UC-016

UN/ID No

Recommended use of the chemical and restrictions on use

Recommended Use Degreaser.

Details of the supplier of the safety data sheet

Supplier Address

Ultimate Chemicals LLC
PO BOX 7557
MOORE, OK 73153

Emergency Telephone Number

Company Phone Number Phone: 405-799-1127

Fax: 405-794-0747

Emergency Telephone (24 hr) INFOTRAC 1-352-323-3500 (International)
1-800-535-5053 (North America)

2. HAZARDS IDENTIFICATION

Appearance Orange

Physical State Liquid

Odor Pleasant

Classification

Not a hazardous substance or mixture

Category 1

Signal Word

Hazard Statements

None

Precautionary Statements - Prevention

Precautionary Statements - Response

IF IN EYES: Flush with warm water for 15 minutes. If irritation develops, seek medical attention.

IF ON SKIN (or hair): Immediately wash with soap and water. If irritation develops, seek medical attention.

IF INHALED: Removed from contaminated area. If illness develops, seek medical advice.

IF SWALLOWED: Do not induce vomiting. Seek immediate medical attention

Precautionary Statements - Storage

Store in a cool, dry, well ventilated area. Protect from sources of ignition. Empty containers may contain combustible residue and/or vapor. Keep well capped. Do not cut or weld. Avoid sparks and flames.

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant in accordance with local, state, and federal regulations.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
Citrus and Synthetic isoparaffin solvents	5989-27-5, 64742-48-9	
Citrus Turps	5989-27-5	

If Chemical Name/CAS No is "proprietary" and/or Weight-% is listed as a range, the specific chemical identity and/or percentage of composition has been withheld as a trade secret.

4. FIRST-AID MEASURES

First Aid Measures

Eye Contact	Flush with warm water for 15 minutes. If irritation develops, seek medical attention.
Skin Contact	Immediately wash with soap and water. If irritation occurs, seek medical attention.
Inhalation	Remove from contaminated area. If illness develops, seek medical attention.
Ingestion	Do not induce vomiting. Seek immediate medical attention.

Most important symptoms and effects

Symptoms

Indication of any immediate medical attention and special treatment needed

Notes to Physician Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Dry chemical, foam, carbon dioxide. Shut off source. Water fog or spray to cool exposed equipment and containers.

Unsuitable Extinguishing Media Not determined.

Specific Hazards Arising from the Chemical

Carbon Oxides may form when burned.

Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal Precautions Use personal protective equipment as required.

Environmental Precautions See Section 12 for additional Ecological Information.

Methods and material for containment and cleaning up

Methods for Containment Store in a cool, dry, well ventilated area. Protect from sources of ignition. Provide means of controlling leaks and spills. Keep containers closed.

Methods for Clean-Up Mop up with absorbent materials and dispose of in approved containers in accordance with local, state, and federal pollution control regulation.

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on Safe Handling Handle in accordance with good industrial hygiene and safety practice. Avoid sources of ignition. Empty containers may contain combustible residue and/or vapor. Keep well capped. Do not weld or cut. Avoid sparks and flames.

Conditions for safe storage, including any incompatibilities

Storage Conditions Keep container tightly closed and store in a cool, dry and well-ventilated place. Store locked up. Keep out of the reach of children. Protect from freezing. If product freezes, allow to thaw completely prior to use. Store away from incompatible materials.

Incompatible Materials Acids. Bleach. Ammonia.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Mixture	NE	NE	NE

Appropriate engineering controls

Engineering Controls Apply technical measures to comply with the occupational exposure limits. Ensure adequate ventilation, especially in confined areas. Eyewash stations. Showers.

Individual protection measures, such as personal protective equipment

Eye/Face Protection	Chemical goggles or face shield for splash protection.
Skin and Body Protection	Rubber, neoprene, or vinyl alcohol gloves. Use protective garments to prevent skin contact. Launder clothing before reuse. Where special or unusual uses or conditions exist, it is suggested that the expert assistance of industrial hygienist or qualified professionals be sought.
Respiratory Protection	Use adequate ventilation to control recommended levels.
General Hygiene Considerations	

9. PHYSICAL AND CHEMICAL PROPERTIES**Information on basic physical and chemical properties**

Physical State	Liquid	Odor	Pleasant
Appearance	Liquid	Odor Threshold	Not determined
Color	Clear		
<u>Property</u>	<u>Values</u>	<u>Remarks • Method</u>	
pH	8.5-9.5		
Melting Point/Freezing Point	Not determined		
Boiling Point/Boiling Range	375 °C		
Flash Point	145 °F		
Evaporation Rate	Same as water		
Flammability (Solid, Gas)	Liquid-not applicable		
Upper Flammability Limits	Not determined		
Lower Flammability Limit	Not determined		
Vapor Pressure	Same as water		
Vapor Density	Same as water		
Specific Gravity	.78		
Water Solubility	Completely soluble		
Solubility in other solvents	Completely soluble		
Partition Coefficient	Not determined		
Auto-ignition Temperature	Not determined		
Decomposition Temperature	Not determined		
Kinematic Viscosity	Not determined		
Dynamic Viscosity	Not determined		
Explosive Properties	Not determined		
Oxidizing Properties	Not determined		

10. STABILITY AND REACTIVITY**Reactivity**

Stable

Chemical Stability

Stable under normal conditions

Possibility of Hazardous Reactions

Carbon oxides may form when burned

Conditions to Avoid

No data available

Incompatible Materials

Oxidizing agents

Hazardous Decomposition Products

Carbon oxides

11. TOXICOLOGICAL INFORMATION**Information on likely routes of exposure****Product Information**

Eye Contact	Vapors may cause irritation to the eyes
Skin Contact	May cause skin irritation and /or dermatitis
Inhalation	Avoid breathing vapors or mists.
Ingestion	Do not ingest.

Component Information

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Citrus Synthetic isoparaffin solvents	-	-	-
Citrus Turps	-	-	-

Information on physical, chemical and toxicological effects

Symptoms Please see section 4 of this SDS for symptoms.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Carcinogenicity None

Numerical measures of toxicity

Not determined

12. ECOLOGICAL INFORMATION**Ecotoxicity**

The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

Chemical Name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea

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Persistence/Degradability

Readily biodegradable.

Bioaccumulation

Not determined.

Mobility

Chemical Name	Partition Coefficient

Other Adverse Effects

Not determined

13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods

Disposal of Wastes Recycle or Dispose of in accordance with local, state, and federal regulations.

Contaminated Packaging Disposal should be in accordance with applicable regional, national and local laws and regulations.

California Hazardous Waste Status

Chemical Name	California Hazardous Waste Status

14. TRANSPORT INFORMATION

Note Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances. Based on package size, product may be eligible for limited quantity exception.

DOT
UN/ID No NOT REGULATED AS DANGEROUS GOODS OR HAZARDOUS MATERIALS
Proper Shipping Name
Hazard Class
Packing Group

IATA
UN/ID No NOT REGULATED AS DANGEROUS GOODS OR HAZARDOUS MATERIALS
Proper Shipping Name
Hazard Class
Packing Group

IMDG
UN/ID No NOT REGULATED AS DANGEROUS GOODS OR HAZARDOUS MATERIALS

Proper Shipping Name
Hazard Class
Packing Group

15. REGULATORY INFORMATION

International Inventories

Chemical Name	TSCA	DSL	NDSL	EINECS	ELINCS	ENCS	IECSC	KECL	PICCS	AICS

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

US Federal Regulations

CERCLA

Chemical Name	Hazardous Substances RQs	CERCLA/SARA RQ	Reportable Quantity (RQ)

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

Chemical Name	CAS No	Weight-%	SARA 313 - Threshold Values %

CWA (Clean Water Act)

Chemical Name	CWA - Reportable Quantities	CWA - Toxic Pollutants	CWA - Priority Pollutants	CWA - Hazardous Substances

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania

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16. OTHER INFORMATION

NFPA	Health Hazards	Flammability	Instability	Special Hazards
	1	1	0	Not determined
HMIS	Health Hazards	Flammability	Physical Hazards	Personal Protection
	1	1	0	Not determined

Issue Date: 12-Jun-2015
 Revision Date: 01-May-2020
 Revision Note: New format

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet

