

Safety Data Sheet

According to Federal Register/ Vol. 77, No. 58/ Monday, March 26, 2012/Rules and Regulations Date of Issue: 2.25.21 Revision Date: 2.25.21 Supersedes: Version 1.1

SECTION 1: Identification

1.1 Identification

Product Form: Mixture

Name: Heavy Cut Compound

Product Code: HCC

1.2 Relevant Identified Uses of the Substance or Mixture and Uses Advised Against

Use of Substance/Mixture: Car Care

1.3 Details of the Supplier of the Safety Data Sheet

Jescar Enterprises

213 Airport Executive Park

Nanuet, NY 10954

T: 845.352.5850 F: 845-425-1366

office@jescar.com www.jescarfinishing.com

1.4 Emergency Telephone Number

Emergency Number : 1-800-CHEMTREC

SECTION 2: Hazard(s) Identification

2.1 Classification of the Substance or Mixture

Asp. Tox. 1 H304: May be fatal if swallowed and enters airways.

Muta. 1B H340: May cause genetic defects.

2.2 Pictograms



Danger

	and the l			
2.3	Other Hazards			
	P101	If medical advice is needed, have product container or label at hand.		
	P102	Keep out of reach of children.		
	P103	Read label before use.		
	P202	Do not handle until all safety precautions have been read and understood.		
	P240	Keep Container tightly closed.		
	P262, 264	Do not get in eyes, on skin, or clothing.		
	P280	Wear protective gloves/ protective clothing/ eye protection/ face protection.		
	P301, 311, 331	If swallowed: get immediate medical attention and call a poison center or		
		doctor/physician. Do not induce vomiting.		
	P303, 313	If exposed or concerned: get medical advice or attention.		
	P403, 235	Store in a well-ventilated place. Keep cool.		
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P404 Store in a closed container.

P405 Store locked up

P501 Dispose of contents/container to approved waste facility.

2.4 Unknown Acute Toxicity (GHS US)

Not applicable.

SECTION 3: Composition/Information on Ingredients

3.1 Substance

Not Applicable

3.2 Mixture

Name:	CAS Number:	EC Number:	%
Water	7732-18-5	231-791-2	Balance
Aluminum Oxide	1344-28-1	215-691-6	15-25%
Synthetic Isopariffinic Hydrocarbon	64742-47-8	265-149-8	10-15%
Petroleum Hydrocarbon	64742-89-8	265-192-2	10-15%
Hydrous Aluminum Silicate	1332-58-7	310-194-1	10-15%
Light Mineral Oil	8042-47-5	232-455-8	1-5%
Oleic Acid	112-80-1	204-007-1	<1%
Acrylic Polymer	Not Applicable	Not Applicable	<1%
2-amino-2-Methyl-1-Propanol	124-68-5	204-709-8	<1%

SECTION 4: First Aid Measures

4.1 Description of First Aid Measures

First-aid measures after inhalation: If affected, remove individual to fresh air. If breathing is difficult, administer

oxygen. If breathing has stopped, give artificial respiration. Keep person warm,

calm, and seek medical attention.

First-aid measures after skin contact: Flush exposed area with water. Remove all contaminated clothing. Prolonged or

repeated contact can cause moderate irritation.

First-aid measures after eye contact: Flood with large amounts of water for at least twenty (20) minutes. Seek

immediate medical attention if irritation persists. Can cause irritation, redness,

tearing, and blurred vision.

First-aid measures after ingestion: If swallowed, seem immediate medical attention. Do NOT induce vomiting.

4.2 Most Important Symptoms and Effects, Both Acute and Delayed

No additional information available.

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4.3 Indication of any Immediate Medical Attention and Special Treatment Needed

Treat symptomatically.

SECTION 5: Firefighting Measures

5.1 Extinguishing Media

Suitable extinguishing media: Carbon dioxide (CO2) water spray. Dry chemical foam can be used to cool fire-

exposed containers.

Unsuitable extinguishing media: Strong water jet.

5.2 Special Hazards Arising from the Substance or Mixture

Fire hazard: On burning: release of Carbon oxides and various hydrocarbons.

Reactivity: The product is non-reactive under normal conditions of use, storage, and

transport. Product has a flash point of 200 degrees Fahrenheit.

5.3 Advice for Firefighters

Fire fighting instructions: Fire residues and contaminated firefighting water must be disposed of in

accordance with the local regulations.

Protection during firefighting: Do not attempt to take action without suitable protective equipment. Self-

contained breathing apparatus and complete protective clothing should be

worn.

Evacuate area in case of overheating or fire. Vapors are heavier than air and

may travel to a source of ignition and flash back. Static electricity will

accumulate and may ignite vapors.

SECTION 6: Accidental Release Measures

6.1 Personal Precautions, Protective Equipment, and Emergency Procedures

6.1.1 For non-emergency personnel

Emergency procedures: Ventilate spillage area.

6.1.2 For emergency responders

Protective Equipment: Do not attempt to take action without suitable protective equipment.

6.2 Environmental Precautions

Avoid release to the environment.

6.3 Methods and Material for Containment and Cleaning Up

Methods for cleaning up: Take up liquid spill in absorbent material. For large spills, provide diking or other

appropriate containment to keep material from spreading. If diked material can be pumped, store recovered material in appropriate container. Clean area as appropriate as some silicone material, even in small quantities, may present a slip hazard. Final cleaning may require steam, solvents, or detergents. Observe

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all personal protection equipment recommendations in Sections 5 and 8 of this

MSDS.

Other Information: Dispose of materials or solid residues at an authorized site, observing all Federal

and government regulations that may apply.

6.3 Methods and Material for Containment and Cleaning Up

For further information, refer to Section 13

SECTION 7: Handling and Storage

7.1 Precautions for Safe Handling

Precautions for safe handling: Avoid contact with oxidizing agents. Spilled Substance increases risk of slippage.

Hygiene measures: Do not eat, drink, or smoke when using this product. Always wash hands after

handling the product.

7.2 Conditions for Safe Storage, including any Incompatibilities

Storage conditions: Store in a well-ventilated place. Protect from Moisture. Keep container tightly

closed in a cool place.

Special rules on packaging: Keep only in original container.

SECTION 8: Exposure Controls/Personal Protection

8.1 Control Parameters

No additional information available.

8.2 Exposure Controls

Appropriate engineering controls: Local Exhaust: Provide sufficient mechanical (general and/or local

exhaust) ventilation to maintain exposure below TLV(s).

General exhaust: Recommended

Hand protection: Butyl rubber protection gloves. Glove material must be impermeable and

resistant against product/substance/preparation.

Eye protection: Safety glasses with side shields.

Skin and body protection: Washing at meal time and end of shift is adequate.

Respiratory protection: If spraying or other operations that generate an aerosol mist are conducted,

respiratory protection for exposed personnel is recommended.

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Explosive properties:

Oxidizing properties:

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SECTION 9: Physical and Chemical Properties

Information on Basic Physical and Chemical Properties Physical state: Cream Paste White Color: Odor: Slight No data available. Odor threshold: pH: No data available. pH solution: No data available. Melting point: Freezing point: No data available. **Boiling point:** No data available. Flash point: 200° Fahrenheit. Relative evaporation rate: No data available. No data available. Flammability: No data available. Vapor pressure: Relative vapor density at 20°C: No data available. Relative density: No data available. Specific gravity/density: 1.05 at 25°C Soluble Solubility in water: Log Pow: No data available. No data available. Auto-ignition temperature: Decomposition temperature: No data available. Viscosity, kinematic: No data available. Viscosity dynamic: No data available. No data available. **Explosion limits:**

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No data available.

No data available.



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9.2 Other Information:

VOC content: 10-15%

SECTION 10: Stability and Reactivity

10.1 Reactivity

The product is non-reactive under normal conditions of use, storage, and transport.

10.2 Chemical Stability

Stable under normal conditions

10.3 Possibility of Hazardous Reactions

No dangerous reactions known under normal conditions of use.

10.4 Conditions to Avoid

None under recommended storage and handling conditions (see Section 7)

10.5 Incompatible Materials

Strong oxidizing agents.

10.6 Hazardous Decomposition Products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological Information

11.1 Information on Toxicological Effects

Acute Toxicity: Irritation to eyes and skin.

Skin Corrosion/Irritation: No data available.

Serious eye damage/irritation: No data available.

Respiratory or skin sensitization: Not a known sensitizer.

Germ cell mutagenicity: No evidence for mutagenicity.

Carcinogenicity: Contains no ingredients classified as carcinogens by IARC, NTP or OSHA

Reproductive toxicity:

No known reproductive toxicity

Specific target organ toxicity: None known.

Aspiration hazard: No data available.

SECTION 12: Ecological Information

12.1 Toxicity

Ecology – general: No data available.

12.2 Persistence and Degradability

No additional information available.

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12.3 Bioaccumulative Potential

No additional information available.

12.4 Mobility in Soil

No additional information available.

12.5 Other Adverse Effects

Effect on global warming: No known effects from this product.

GWPmix comment: No known effects from this product.

SECTION 13: Disposal Considerations

13.1 Waste Treatment Methods

Waste treatment methods: Dispose of contents/container in according with all applicable Federal, State,

and local government regulations.

Waste disposal recommendations: No additional information available.

SECTION 14: Transport Information

Department of Transportation (DOT)

In accordance with DOT

Other information: No supplementary information available.

TDG

Transport by Sea

Not applicable.

Air Transport

Not applicable.

SECTION 15: Regulatory Information

Contents of this MSDS comply with the OSHA Hazard Communication Standard 29 CFR 1910.1200.

This product has been classified according to the hazard criteria of the CPR and the MSDS contains all information required by the CPR.

TSCA Status: All chemical substances in this material are included on or exempted from listing

on the TSCA inventory of chemical substances.

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EPA SARA Title III: Section 302 Extremely Hazardous: None

Chemical Listings: Substances

Section 304 CERCLA Hazardous Substances: None

Section 312 Hazard Class: Acute: No

Chronic: No Fire: No Pressure: No Reactive: No.

Section 313 Toxic Chemicals: Aluminum Oxide (1344-28-1)

15-25%

Supplemental State: None

California Proposition 65 Ingredient

Carcinogen Warning: This product contains a chemical known to the State of California to cause cancer.

SECTION 16: Other Information

The information accumulated herein is believed to be accurate but is not warranted to be whether originating with the company or not. Recipients are advised to confirm in advance of need that the information is current, applicable, and suitable to their circumstances. Any material supplied is the sole responsibility of the user. All materials may present unknown health hazards and we cannot guarantee that the hazards listed herein are the only hazards that exist.

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