

## Safety Data Sheet

According to Federal Register/ Vol. 77, No. 58/ Monday, March 26, 2012/Rules and Regulations Date of Issue: 11.30.2017 Revision Date: 10.3.2018 Supersedes: Version 1.1

## **SECTION 1: Identification**

#### 1.1 Identification

Product Form: Mixture

Name: Universal Cleaner

Product Code: UCL

### 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

Met. Corr. 1

Acute Tox. 4

Skin Irrit. 2

Eye Dam. 1

H280: May be corrosive to metals

H302: Harmful if swallowed.

H315: Causes skin irritation.

H318: Causes serious eye damage.

Eye Irrit. 2 H319: Causes serious eye irritation. Carc. 2 H351: Suspected of causing cancer.

Aquatic Chronic 3 H412: Harmful to aquatic life with long-lasting effects.

#### 2.2 Pictograms



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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.		Read label before use.
P280 Wear eye protection/face protection.		Do not handle until all safety precautions have been read and understood.
		Wear eye protection/face protection.
		If in eyes, rinse cautiously with water for several minutes. Remove contact lenses, if
		present and easy to do. Continue rinsing.
	P338, P313	If eye irritation persists: get medical advice/attention.
	P404	Store in a closed container.
	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:	%
Trisodium nitrilotriacetate, solution	5064-31-3	225-768-6	10-20%
Sodium p-cumenesulphonate	15763-76-5	239-854-6	1-10%
Alcohols, C12-14, ethoxylated, sulfates,			
sodium salts	68891-38-3	500-234-8	1-10%
Isotridecanol, ethoxylated	69011-36-5	931-138-8	1-<10%

### **SECTION 4: First Aid Measures**

## 4.1 Description of First Aid Measures

First-aid measures after inhalation: Not required.

First-aid measures after skin contact: Flush exposed area with water. Remove all contaminated clothing. In case of

irritation, consult a medical professional.

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

immediate medical attention. Have data sheet available. Protect uninjured eye.

Consult medical specialist.

First-aid measures after ingestion: Rinse the mouth thoroughly with water. Give copious amounts of water to

drink. Contact a medical professional.

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### 4.2 Most Important Symptoms and Effects, Both Acute and Delayed

If applicable, delayed symptoms and effects can be found in Section 11 and the absorption route in Section 4.1.

### 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: Adapt to the nature and extent of fire. The product is not combustible.

Unsuitable extinguishing media: Strong water jet.

5.2 Special Hazards Arising from the Substance or Mixture

Fire hazard: On burning: release of carbon oxides, Sulphur oxides, and nitrogen oxides.

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

transport.

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.

## **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. Avoid contact with eyes or skin.

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 and dispose of according to Section 13.

Diluting with water is possible. Flush residue using copious amounts of water.

Observe 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.

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## **SECTION 7: Handling and Storage**

7.1 Precautions for Safe Handling

Precautions for safe handling: Ensure proper ventilation. Avoid build up of dust. Avoid contact with eyes. Avoid

long lasting or intensive contact with skin. Observe directions on label and

instructions for us.

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

handling the product. Remove contaminated clothing and protective equipment

before entering areas in which food is consumed.

7.2 Conditions for Safe Storage, including any Incompatibilities

Storage conditions: Store in a well-ventilated place. Keep container tightly closed. Not to be stored

in gangways or stairwells. Alkali-resistant floor necessary. Do not store with

acids. Store at room temperature.

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: Ensure good ventilation of the work station. This can be achieved by local

suction or general air extraction.

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. Remove contaminated clothing and

protective equipment before entering areas in which food is consumed.

Respiratory protection: Normally not necessary,

## **SECTION 9: Physical and Chemical Properties**

9.1 Information on Basic Physical and Chemical Properties

Physical state: Liquid

Color: Green

Odor: Lemon

Odor threshold: No data available.

pH: 12,5

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pH solution: No data available.

Melting point: No data available.

Freezing point: No data available.

Boiling point: No data available.

Flash point: No data available.

Relative evaporation rate: No data available.

Flammability: No data available.

Vapor pressure: No data available.

Relative vapor density at 20°C: No data available.

Relative density: 1,1 g/ml (20°C)

Specific gravity/density: No data available.

Solubility in water: Mixable.

Log Pow: No data available.

Auto-ignition temperature: No data available.

Decomposition temperature: No data available.

Viscosity: No data available.

Explosion limits: No data available.

Explosive properties: No data available.

Oxidizing properties: No

## 9.2 Other Information:

VOC content: No data available.

## **SECTION 10: Stability and Reactivity**

#### 10.1 Reactivity

This product has not been tested.

#### 10.2 Chemical Stability

Stable under normal conditions

#### 10.3 Possibility of Hazardous Reactions

No dangerous reactions known under normal conditions of use.

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#### 10.4 Conditions to Avoid

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

#### **10.5** Incompatible Materials

Strong acids

Strong oxidizing agents

Product corrodes metals.

### 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: Risk of serious damage to eyes.

Respiratory or skin sensitization: Not a known sensitizer.

Germ cell mutagenicity: No evidence for mutagenicity.

Carcinogenicity: With nitrosating agents, nitrosamines may form. In animal experiments,

nitrosamines have proved carcinogenic.

Reproductive toxicity:

No known reproductive toxicity

Specific target organ toxicity: If ingested, liver, kidney, and heart damage may occur.

Aspiration hazard: No data available.

## **SECTION 12: Ecological Information**

#### 12.1 Toxicity

Ecology – general: No data available.

### 12.2 Persistence and Degradability

Inorganic products cannot be eliminated from water through biological purification methods.

#### 12.3 Bioaccumulative Potential

Bioaccumulation is unlikely.

#### **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.

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## **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.

## **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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