## **Carpet & Upholstery Extraction Cleaner**

Printed: 05/16/2023 Revision: 04/28/2023

Page: 1

Supersedes Revision: 11/04/2020

## 1. Product and Company Identification

Product Code: 02040

Web site address:

**Product Name:** Carpet & Upholstery Extraction Cleaner

Company Name:GenlabsPhone Number:5568 Schaefer Ave.1 (909)591-8451

5568 Schaefer Ave. Chino. CA 91710

www.genlabscorp.com

Email address: sol@genlabscorp.com

Emergency Contact: Chemtrec 1 (800)424-9300

Recommended Use: Carpet Cleaner

**Intended Use:** For sale to, use and storage by service persons only.

## 2. Hazards Identification

Flammable Liquids, Category 4
Acute Toxicity: Oral, Category 5

Serious Eye Damage/Eye Irritation, Category 2B

Specific Target Organ Toxicity (single exposure), Category 3



GHS Signal Word: Warning

GHS Hazard Phrases: H303 - May be harmful if swallowed.

H320 - Can cause eye irritation.

H335 - May cause respiratory irritation.

**GHS Precaution Phrases:** P280 - Wear protective gloves, protective clothing, eye protection, face protection.

P264 - Wash hands thoroughly after handling.

P102 - Keep out of reach of children.

P261 - Avoid breathing fumes and spray mist.

GHS Response Phrases: P305+351+338 - If in eyes: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing.

P337+313 - If eye irritation persists, get medical attention immediately.

P304+340 - If inhaled: Remove victim to fresh air and keep at rest in a position

comfortable for breathing.

P301+312 - If swallowed: Call a Poison Center or doctor if you feel unwell.

**GHS Storage and Disposal** 

P501 - Dispose of contents and container according to the local, city, state and federal

**Phrases:** regulations.

P411+235 - Store in cool dry place at room temperature away from direct sunlight.

Inhalation:Generally not expected to be a problem.Skin Contact:Slight irritation with prolonged skin contact.

**Eye Contact:** May cause eye irritation.

**Ingestion:** Nausea, slight irritation and discomfort to mouth, throat and stomach.

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Carpet & Upholstery Extraction Cleaner

Printed: 05/16/2023 Revision: 04/28/2023

Page: 2

Supersedes Revision: 11/04/2020

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J.	Composition	า/Information on	migrealents

CAS#	Hazardous Components (Chemical Name)	Concentration	
67-63-0	Isopropyl alcohol	Proprietary	
64-02-8	Ethylenediamine tetraacetic acid, tetrasodium salt	Proprietary	
628-63-7	Amyl acetate	Proprietary	
34590-94-8	Propanol, (2-Methoxymethylethoxy)-	Proprietary	

#### 4. First Aid Measures

**Emergency and First Aid** 

**Procedures:** 

In Case of Inhalation: If breathed in, move person into fresh air. Consult a physician.

In Case of Skin Contact: Wash off with soap and plenty of water. Consult a physician.

In Case of Eye Contact: Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

In Case of Ingestion: If victim is conscious and alert, give 2-4 cupfuls of milk or water. Consult a physician.

Signs and Symptoms Of

**Exposure:** not been thoroughly investigated.

**Note to Physician:** Treat symptomatically and supportively.

5. Fire Fighting Measures

Flash Pt: NE

**Explosive Limits:** LEL: N.E. UEL: N.E.

Autoignition Pt: No data.

Suitable Extinguishing Media: Water spray, fog or alcohol-resistant foam.

Fire Fighting Instructions: As in any fire, wear a self-contained breathing apparatus in pressure-demand,

MSHA/NIOSH (approved or equivalent), and full protective gear. Vapors may form explosive mixtures with air. Use water spray to keep fire-exposed containers cool. Use

To the best of our knowledge, the chemical, physical, and toxicological properties have

water spray to cool unopened containers.

Flammable Properties and

Hazards:

No data available.

**Hazardous Combustion** 

No data available.

Products:

### 6. Accidental Release Measures

Steps To Be Taken In Case Material Is Released Or

Spilled:

Use proper personal protective equipment as indicated in Section 8.

Spills/Leaks: Absorb spill with inert material (e.g. vermiculite, sand or earth), then place in suitable container. Use water spray to dilute spill to a non-flammable mixture. Clean up

spills immediately, observing precautions in the Protective Equipment section.

## 7. Handling and Storage

Precautions To Be Taken in

Wash thoroughly after handling. Remove contaminated clothing and wash before reuse.

Handling:

Precautions To Be Taken in

Storing:

Store in a cool, dry place. Keep away from sources of ignition. Keep container tightly

closed in a dry and well-ventilated place.

# 8. Exposure Controls/Personal Protection

CAS#	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
67-63-0	Isopropyl alcohol	PEL: 400 ppm	TLV: 200 ppm	No data.

Carpet & Upholstery Extraction Cleaner

Printed: 05/16/2023 Revision: 04/28/2023

Page: 3

Supersedes Revision: 11/04/2020

			STEL: 400 ppm	
64-02-8	Ethylenediamine tetraacetic acid, tetrasodium salt	No data.	No data.	No data.
628-63-7	Amyl acetate	PEL: 100 ppm	TLV: 50 ppm STEL: 100 ppm	No data.
34590-94-8	Propanol, (2-Methoxymethylethoxy)-	PEL: 100 ppm	TLV: 100 ppm STEL: 150 ppm	No data.

Personal Protective Equipment Symbols:





**Respiratory Equipment** 

(Specify Type):

None. Not expected to be a problem.

Eye Protection: Wear appropriate protective eyeglasses or chemical safety goggles as described by

OSHA's eye and face protection regulations in 29 CFR 1910.133 or European Standard

EN166.

**Protective Gloves:** Wear appropriate gloves to prevent skin exposure. Wear appropriate protective gloves to

prevent skin exposure.

Other Protective Clothing: Wear appropriate protective clothing to prevent skin exposure. Impervious clothing.

**Engineering Controls** 

Use adequate ventilation to keep airborne concentrations low.

(Ventilation etc.):
Work/Hygienic/Maintenance

Practices:

Handle in accordance with good industrial hygiene and safety practice. Wash hands

before breaks and at the end of workday.

## 9. Physical and Chemical Properties

Physical States: [ ] Gas [ X ] Liquid [ ] Solid

Appearance and Odor: Amber colored liquid with banana fragrance.

**pH:** ~ 9.00 - 10.50

Melting Point: NE

**Boiling Point:** >= 212.00 F

Flash Pt: NE Evaporation Rate: NE

Flammability (solid, gas): No data available.

**Explosive Limits:** LEL: N.E. UEL: N.E.

Vapor Pressure (vs. Air or

mm Hg):

NE

Vapor Density (vs. Air = 1): NE

Specific Gravity (Water = 1): ~ 1.030

Density: ~ 8.59 LB/GA

Bulk density: NE
Solubility in Water: 100%
Saturated Vapor NE

Concentration:

# **Carpet & Upholstery Extraction Cleaner**

Printed: 05/16/2023 Revision: 04/28/2023

Page: 4

Supersedes Revision: 11/04/2020

Octanol/Water Partition

No data.

Coefficient:

VOC / Volume: 44.0000 G/L Autoignition Pt: No data.

Decomposition Temperature: NE
Viscosity: NP
Particle Size: NE
Heat Value: NE
Corrosion Rate: NE

## 10. Stability and Reactivity

Stability: Unstable [ ] Stable [ X ]

**Conditions To Avoid -** No specific conditions to avoid noted.

Instability:

Incompatibility - Materials To Cationic materials, strong oxidizers, strong acidic materials.

Avoid:

Hazardous Decomposition or CO, CO2.

**Byproducts:** 

**Possibility of Hazardous** 

Will occur [ ] Will not occur [ X ]

Reactions:

Conditions To Avoid - None.

**Hazardous Reactions:** 

## 11. Toxicological Information

**Toxicological Information:** No data available.

**Irritation or Corrosion:** Serious eye damage/eye irritation:

Carcinogenicity/Other

Information:

CAS# 67-63-0: Not listed by ACGIH, IARC, NTP, or CA Prop 65. CAS# 628-63-7: Not

listed by ACGIH, IARC, NTP, or CA Prop 65. Carcinogenicity.

IARC: No component of this product present at levels greater than or equal to 0.1% is

identified as probable, possible or confirmed human carcinogen by IARC.

ACGIH: No component of this product present at levels greater than or equal to 0.1% is

identified as a carcinogen or potential carcinogen by ACGIH.

NTP: No component of this product present at levels greater than or equal to 0.1% is

identified as a known or anticipated carcinogen by NTP.

OSHA: No component of this product present at levels greater than or equal to 0.1% is

identified as a carcinogen or potential carcinogen by OSHA.

CAS#	Hazardous Components (Chemical Name)	NTP	IARC	ACGIH	OSHA
67-63-0	Isopropyl alcohol	n.a.	3	A4	n.a.
64-02-8	Ethylenediamine tetraacetic acid, tetrasodium salt	n.a.	n.a.	n.a.	n.a.
628-63-7	Amyl acetate	n.a.	n.a.	n.a.	n.a.
34590-94-8	Propanol, (2-Methoxymethylethoxy)-	n.a.	n.a.	n.a.	n.a.

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**Carpet & Upholstery Extraction Cleaner** 

Printed: 05/16/2023 Revision: 04/28/2023

Page: 5

Supersedes Revision: 11/04/2020

# 12. Ecological Information

No data available.

# 13. Disposal Considerations

Dispose of contents and container according to the local, city, state and federal **Waste Disposal Method:** 

regulations.

## 14. Transport Information

#### LAND TRANSPORT (US DOT):

**DOT Proper Shipping Name:** Not regulated as a hazardous material.

**DOT Hazard Class: UN/NA Number:** 

# 15. Regulatory Information

This material meets the EPA [X] Yes [] No Acute (immediate) Health Hazard 'Hazard Categories' defined [ ] Yes [X] No Chronic (delayed) Health Hazard Fire Hazard

for SARA Title III Sections [X] Yes [ ] No

311/312 as indicated: Sudden Release of Pressure Hazard [ ] Yes [X] No

> [ ] Yes [X] No Reactive Hazard

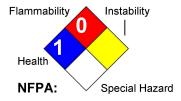
CAS#	Hazardous Components (Chemical Name)	Other US EPA or State Lists
67-63-0	Isopropyl alcohol	CA PROP.65: No; CA TAC, Title 8: TAC, Title 8
64-02-8	Ethylenediamine tetraacetic acid, tetrasodium salt	CA PROP.65: No; CA TAC, Title 8: No
628-63-7	Amyl acetate	CA PROP.65: No; CA TAC, Title 8: Title 8
34590-94-8	Propanol, (2-Methoxymethylethoxy)-	CA PROP.65: No; CA TAC, Title 8: Title 8

## 16. Other Information

**Revision Date:** 04/28/2023

**Hazard Rating System:** 

HEALTH **FLAMMABILITY** 0 PHYSICAL 0 **PPE** В



HMIS: Additional Information About No data available.

**This Product:** 

**Company Policy or** 

Disclaimer:

The manufacturer believes the data set forth are accurate and makes no warranty with respects thereto and disclaims all liability for reliance thereon. Such data are offered solely for consideration, investigation and verification. Also, the data set forth is for the concentrated finished product. All lab samples are for experimental purposes only and used at the customers discretion.

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