

# **Safety Data Sheet**

# Hoover PETPLUS™ Carpet Cleaner & Deodorizer 2X

# Section 1: Identification of the Substance/Preparation & of the Company

**Product Identifier** 

Product Name Hoover PETPLUS Carpet Cleaner & Deodorizer 2X

Other Means of Identification

None

Recommended use of the chemical and restrictions on use

**Recommended Use** Multi-Purpose Cleaner & Degreaser for Carpet and Upholstery

**Uses advised against** No information available

Details of the supplier of the safety data sheet

Supplier Address Hoover, Inc

7005 Cochran Road Glenwillow, Ohio 44139

**Supplier Phone #** 1-888-321-1134

**Emergency Telephone Number** 

**Emergency Phone** For Medical Emergencies call: 513-636-5114

**Numbers** For Transportation Emergencies, call Chemtrec: 1-800-424-9300

### Section 2: Hazards Identification

## Classification

This mixture is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

Eye Corrosion / Irritation Category 2B

## GHS Label elements, including precautionary statements

## **Emergency Overview**

Signal Word Warning

**Hazard Statements** 

Eye Irritant No Pictogram Required

AppearanceClear, yellowPhysical StateThin liquidOdorLight, Floral

## <u>Precautionary Statement - Prevention</u>

None

#### <u>Precautionary Statements – Response</u>

If eye contact occurs, rinse eyes with water for 5 minutes – remove contact lenses if present – and rinse eyes for 15 more minutes. If eye irritation persists, seek medical help.

#### Precautionary Statements - Storage

None

## <u>Precautionary Statements – Disposal</u>

None

## Hazards not otherwise classified

Not applicable

## **Unknown Toxicity**

0 % of the mixture consists of ingredient(s) of unknown toxicity

#### Other information

None

#### **Interactions with Other Chemicals**

None known

# Section 3: Composition / Information on Ingredients

Chemical Name	CAS-No	Weight %	Trade Secret
Laurylmyristyl polyglycol ether w/ EO & PO	68439-51-0	0.5 – 1.5	*
Alkylpolyglycoside C8-C10	68515-73-1	0.5 – 1.5	*
Poly(oxy-, 2-ethanediyl), a-undecyl-w-hydroxy-	34398-01-1	0.8 - 2.0	*
N-ethyl-N-Soya morpholinium ethosulphate	61791-34-2	0.1 – 0.3	*

<sup>\*</sup>The exact percentage (concentration) of composition has been withheld as a trade secret

## **Section 4: First Aid Measures**

First Aid Measures

**General Advice** Show this safety data sheet to the doctor in attendance

**Eye Contact** Hold eye open & rinse slowly and gently with water for 15-20

minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. Call a poison control center

or doctor for treatment advice.

**Skin Contact** Take off contaminated clothing. Rinse skin immediately with

plenty of water for 15-20 minutes. Call a poison control

center or doctor for treatment advice.

**Inhalation** Move to fresh air. If breathing is affected, call a doctor.

**Ingestion** Call a poison control center or doctor immediately for

treatment advice. Have person sip a glassful of water if able to swallow. DO NOT induce vomiting unless told to do so by a poison control center or doctor. DO NOT give anything by

mouth to an unconscious person.

Most important symptoms and effects, both acute and delayed

Most important Symptoms/Effects Mild irritation on eyes and skin

Indication of any immediate medical attention and special treatment needed

Notes to Physician Treat symptomatically

# **Section 5: Fire Fighting Measures**

#### Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

#### Unsuitable Extinguishing Media

CAUTION: Use of water spray when fighting fire may be inefficient.

## Specific Hazards Arising from the Chemical

No information available

**Explosion Data** 

Sensitivity to Mechanical Impact None

Sensitivity to Static Discharge None

Flash Point Will NOT burn. Will NOT support flame.

Water-based product.

#### Protective Equipment & Precautions for Firefighters

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

## **Section 6: Accidental Release Measures**

Personal Precautions, protective equipment and emergency procedures

Personal Precautions

Avoid contact with eyes & skin

**Other Information** Refer to protective measures in Sections 7 and 8

**Environmental Precautions** 

**Environmental Precautions** See section 12 for additional ecological information

Methods and material for containment and cleaning up

**Methods for Containment** Prevent further leakage or spillage if safe to do so.

Care must be taken if spilled on surfaces as they may

become extremely slippery.

Methods for Cleaning Up Contain liquid, absorb & containerize. Wash residual

to sanitary sewer.

# **Section 7: Handling and Storage**

Precautions for safe handling

**Handling** Handle in accordance with good industrial hygiene and

safety practices. Avoid contact with eyes, skin and clothing. Do not eat, drink, or smoke when using this product. Wash

hands after handling.

Conditions for safe storage, including any incompatibilities

**Storage** Keep containers tightly closed in a cool, dry and well-

ventilated space.

**Incompatible Products** None known.

## Section 8: Exposure Control/ Personal Protection

Control Parameters

#### **Exposure Guidelines**

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Laurylmyristyl polyglycol ether w/ EO & PO	None	None	None
Alkylpolyglycoside C8-C10	None	None	None
Poly(oxy-, 2-ethanediyl), a-undecyl-w-hydroxy-	None	None	None
N-ethyl-N-Soya morpholinium ethosulphate	None	None	None

ACHIH TLV: American Conference of Governmental Industrial Hygenists – Threshold Limit Value. OSHA PEL: Occupation Safety & Health Administration – Permissible Exposure Limits. NIOSH IDLH: Immediately Dangerous to Life or Health.

#### Appropriate Engineering Controls

**Engineering Measures** Showers, Eyewash Stations, Ventilation Systems

#### <u>Individual protection measures, such as personal protective equipment</u>

**Eye/Face Protection** If splashes are likely to occur, wear safety glasses with side-

shields. None required for consumer use.

**Skin/Body Protection** No special protective equipment required

None known

None known

None known

None known

**Respiratory Protection** If irritation is experienced, approved respiratory protection

should be worn in accordance with local regulations.

**Hygiene Measures** Remove and wash contaminated clothing before re-use.

Avoid contact with skin, eyes or clothing. Do not eat, drink,

or smoke when using this product.

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

Physical and Chemical Properties

Physical State Thin liquid

AppearanceClearOdorLight, floral

Color Light yellow, amber Odor Threshold No information available

**Property** Remarks / Method Values 8.8 - 9.2None known pН **Melting / Freezing Point** Freeze 32°F / 0°C None known **Boiling Point / Range** 212°F / 100°C None known **Flash Point** No data available None known **Evaporation Rate** slower Butyl acetate = 1 Flammability (solid, gas) No data available None known Flammability Limits in Air No data available None known **Upper Flammability Limit** No data available None known **Lower Flammability Limit** No data available None known **Vapor Pressure** No data available None known **Vapor Density** No data available None known **Specific Gravity** ~ 1.01 None known **Water Solubility** Completely soluble None known Solubility in other solvents No data available None known None known

Partition coefficient: n-octanol/waterNo data availableAutoignition TemperatureNo data availableDecomposition TemperatureNo data availableKinematic ViscosityNo data availableDynamic ViscosityNo data availableExplosive PropertiesNot Explosive

Explosive PropertiesNot ExplosiveOxidizing PropertiesNo data available

Other Information

Softening PointNo data availableVOC Content (%)No data availableParticle SizeNo data availableParticle Size DistributionNo data available

# Section 10: Stability and Reactivity

Reactivity

No data available.

**Chemical Stability** 

Product remains stable in all conditions – most stable under recommended storage conditions

Possibility of Hazardous Reactions

None under normal processing

Conditions to avoid

None known

Incompatible materials

Water-based product. Strong oxidizers, strong caustics, strong acids

**Hazardous Decomposition Products** 

None. Solids will concentrate up if boiled.

# **Section 11: Toxicological Information**

Information on likely routes of exposure

**Product Information** 

**Inhalation** Exposure to vapor or mist may irritate respiratory tract.

**Eye Contact** May cause eye irritation.

**Skin Contact** Prolonged contact may cause irritation.

**Ingestion** Ingestion may cause irritation to mucous membranes and

gastrointestinal irritation, nausea, vomiting and diarrhea.

Information on toxicological effects

**Symptoms** May cause redness and tearing of the eyes and skin redness.

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

**Sensitization** No information available

Mutagenic Effects No information available

**Carcinogenicity** Contains no ingredients listed as a carcinogen

according to NTP, IARC or OSHA

Reproductive Toxicity No information available

**STOT – single exposure** No information available

**STOT – repeated exposure** No information available

Chronic Toxicity No known effect

**Target Organ Effects** Respiratory system, eyes, skin, gastrointestinal tract (GI)

**Aspiration Hazard** No information available

Numerical measures of toxicity Product Information

The following values are calculated based on chapter 3.1 of the GHS document Not applicable

# **Section 12: Ecological Information**

**Ecotoxicity** 

No information available

## Persistence and Degradability

Mixture is environmentally metabolized within 30 days - OECD301B

#### Bioaccumulation

No information available

#### Other Adverse Effects

No information available

# **Section 13: Disposal Considerations**

## Disposal Methods

This product is considered safe and is residential sewer-able. Dispose of in accordance with all applicable federal, state and local regulations.

## Contaminated Packaging

Do not reuse containers. Dispose of in accordance with all applicable federal, state and local regulations.

# **Section 14: Transport Information**

**DOT** Not regulated

TDG Not regulated

ICAO Not regulated

IATA Not regulated

IMDG/IMO Not regulated

## **Section 15: Regulatory Information**

**Chemical Inventories** 

**TSCA** All components of this product are either on the TSCA 8(b) Inventory or

are otherwise exempt from listing.

**DSL/NDSL** All components are on the DSL or NDSL.

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

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

# U.S. Federal Regulations

#### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does NOT contain any chemicals which are subject to the reporting requirements of the Act of Title 40 of the Code of Federal Regulations, Part 372.

#### **SARA 311/312**

Acute Health Hazard	Yes
Chronic Health Hazard	No
Fire Hazard	No
Sudden Release of Pressure Hazard	No
Reactive Hazard	No

#### **Clean Water Act**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

#### **CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or SARA (40 CFR 355). There may be specific reporting requirements at the local, regional or state level pertaining to releases of this material.

# U.S. 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	Rhode Island	Illinois
none					

#### International Regulations

Canada

WHMIS Hazard Class - None

## **Section 16: Other Information**

**HMIS CODES**: Health Hazard - 1

Flammability – 0 Physical Hazard - 0 -Personal Protection - X

DATE PREPARED: 10/29/2015 NAME OF PREPARER: DH

**REVISION DATE:** New

**REVISION NOTE:** New

### **General Disclaimer**

Intentional misuse of this chemical product, as with any chemical in contact with the body, can be harmful or fatal. This includes such things as deliberately breathing, placing in mouth, swallowing, placing on skin, or any other contact, or repeated or continuous contact.

Hoover, Inc provides this information in good faith, but makes no representation as to its comprehensiveness or its accuracy. This document is offered as a guide to a trained person for appropriate precautionary handling. Persons using the product and receiving the information must exercise independent judgment in determining the appropriateness of the use and safety information for their particular purpose.

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End of Safety Data Sheet

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