

Deodorizing Carpet Extractor - NZ

SAFETY DATA SHEET

SECTION 1: Identification

1.1 GHS Product identifier

Product name Deodorizing Carpet Extractor - NZ

1.4 Supplier's details

Name HOSPECO
Address 10966 Industrial Parkway
Bolivar OH 44612

Telephone 330-874-1017

National contact

Name ESG Asia Pacific NZ
Address 61 Seaview Road
5040 Lower Hutt Wellington
New Zealand

Telephone +61-29525-5102

1.5 Emergency phone number

US, Canada: 800-255-3924. International: +01-813-248-0585

SECTION 2: Hazard identification

2.1 Classification of the substance or mixture

GHS classification in accordance with: OSHA (29 CFR 1910.1200)

- Sensitization, skin, Cat. 1
- Eye damage/irritation, Cat. 1
- Skin corrosion/irritation, Cat. 2
- Specific target organ toxicity (single exposure), Cat. 2

2.2 GHS label elements, including precautionary statements

Pictogram



Signal word

Danger

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Hazard statement(s)

H315	Causes skin irritation
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H371	May cause damage to organs [organs, route]

Precautionary statement(s)

P260	Do not breathe dust/fume/gas/mist/vapors/spray.
P261	Avoid breathing dust/fume/gas/mist/vapors/spray.
P264	Wash ... thoroughly after handling.
P270	Do not eat, drink or smoke when using this product.
P272	Contaminated work clothing must not be allowed out of the workplace.
P280	Wear eye protection/face protection/protective gloves.
P302+P352	IF ON SKIN: Wash with plenty of water/...
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.
P308+P311	IF exposed or concerned: Call a POISON CENTER/doctor/...
P310	Immediately call a POISON CENTER/doctor/...
P321	Specific treatment (see ... on this label).
P332+P313	If skin irritation occurs: Get medical advice/attention.
P333+P313	If skin irritation or rash occurs: Get medical advice/attention.
P362+P364	Take off contaminated clothing and wash it before reuse.
P363	Wash contaminated clothing before reuse.
P405	Store locked up.
P501	Dispose of contents/container to ...

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Hazardous components

1. Water

Concentration	> 70 - < 80 % (weight)
Other names / synonyms	Aqua; Aqua (EU), Deionized Water, Distilled Water, Micromatrix Fractile AN, Onsen-Sui (JPN), Purified Water; DIHYDROGEN OXIDE; h2o; HYDROGEN OXIDE; ICE; SNOW; STEAM; WATER, DISTILLED
EC no.	231-791-2
CAS no.	7732-18-5

2. Dipropylene Glycol*

Concentration	> 5 - < 15 % (weight)
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3. Nonionic Surfactant*

Concentration	> 2 - < 6 % (weight)
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- Acute toxicity, oral, Cat. 4
- Acute toxicity, inhalation, Cat. 4
- Skin corrosion/irritation, Cat. 2
- Eye damage/irritation, Cat. 1

H302 Harmful if swallowed
H315 Causes skin irritation
H318 Causes serious eye damage
H332 Harmful if inhaled

4. Deodorizer*

Concentration > 1 - < 5 % (weight)

- Eye damage/irritation, Cat. 1
- Skin corrosion/irritation, Cat. 2
- Sensitization, skin, Cat. 1

H302 Harmful if swallowed
H315 Causes skin irritation
H317 May cause an allergic skin reaction
H318 Causes serious eye damage

5. Sodium Xylenesulphonate*

Concentration > 1 - < 5 % (weight)

- Eye damage/irritation, Cat. 2A
- Skin corrosion/irritation, Cat. 2

H315 Causes skin irritation
H319 Causes serious eye irritation

6. Denatured Alcohol*

Concentration > 0 - < 4 % (weight)

- Eye damage/irritation, Cat. 2A
- Flammable liquids, Cat. 2
- Specific target organ toxicity (single exposure), Cat. 2

H225 Highly flammable liquid and vapor
H319 Causes serious eye irritation
H371 May cause damage to organs [organs, route]

7. Odor Counteractant*

Concentration > 0 - < 2 % (weight)

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- Hazardous to the aquatic environment, short-term (acute), Cat. 1
- Flammable liquids, Cat. 4
- Hazardous to the aquatic environment, long-term (chronic), Cat. 1
- Eye damage/irritation, Cat. 1
- Skin corrosion/irritation, Cat. 2
- Sensitization, skin, Cat. 1

H315	Causes skin irritation
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H400	Very toxic to aquatic life
H410	Very toxic to aquatic life with long lasting effects

8. PEG-400*
Concentration > 0 - < 1 % (weight)

Trade secret statement (OSHA 1910.1200(i))

*The specific chemical identities and/or actual concentrations or actual concentration ranges for one or more listed components are being withheld as trade secrets under the US regulation 29 CFR 1910.1200(i).

SECTION 4: First-aid measures

4.1 Description of necessary first-aid measures

If inhaled	Remove to fresh air.
In case of skin contact	Wash with soap and water.
In case of eye contact	Flush eyes with copious amounts of clean water, holding lids open. If irritation persists, consult a physician.
If swallowed	Give water or milk to drink if conscious

SECTION 5: Fire-fighting measures

5.1 Suitable extinguishing media

Water, foam, carbon dioxide, dry chemical

5.2 Specific hazards arising from the chemical

Dipropylene glycol: Carbon oxides

5.3 Special protective actions for fire-fighters

As for surrounding fire

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SECTION 6: Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures**
Keep away from skin and eyes
- 6.2 Environmental precautions**
Keep out of surface waters
- 6.3 Methods and materials for containment and cleaning up**
Dike area with sand, clay or other suitable material. Absorb with sand, clay or other suitable material.

SECTION 7: Handling and storage

- 7.1 Precautions for safe handling**
Reasonable care. Keep away from skin and eyes.

SECTION 8: Exposure controls/personal protection

- 8.2 Appropriate engineering controls**
Not normally necessary
- 8.3 Individual protection measures, such as personal protective equipment (PPE)**

Eye/face protection

Protective goggles recommended if handling large quantities

Skin protection

Rubber or other protective gloves recommended if handling large quantities

Respiratory protection

Not normally necessary

SECTION 9: Physical and chemical properties and safety characteristics

Basic physical and chemical properties

Physical state	Liquid
Appearance	Blue Liquid
Odor	Spicy
Odor threshold	Not determined
Melting point/freezing point	Not determined
Boiling point or initial boiling point and boiling range	>100C/>212F
Flammability	Not applicable
Lower and upper explosion limit/flammability limit	Not determined
Flash point	>205F PMCC
Auto-ignition temperature	Not determined
Decomposition temperature	Not determined
pH	7.5-9.5
Kinematic viscosity	Not determined
Solubility	Soluble

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Partition coefficient n-octanol/water (log value)	Not determined
Vapor pressure	As water
Evaporation rate	As water
Density and/or relative density	1.00-1.03
Relative vapor density	Not determined

Particle characteristics

Not applicable

Supplemental information regarding physical hazard classes

None known

Further safety characteristics (supplemental)

None known

SECTION 10: Stability and reactivity

10.1 Reactivity

Stable

10.2 Chemical stability

Stable

10.3 Possibility of hazardous reactions

None known

10.4 Conditions to avoid

None known

10.5 Incompatible materials

None known

Poly(ethylene glycol) : Strong oxidizing agents

10.6 Hazardous decomposition products

None known

Water: In the event of fire: see section 5

Sodium xylenesulfonate: Other decomposition products - no data available

In the event of fire: see section 5

SECTION 11: Toxicological information

Information on toxicological effects

Acute toxicity

Oral LD50: Not determined for mixture. Weighted average more than 13 grams per kilogram.

Dermal LD50: Not classified as toxic by skin contact. Weighted average more than 14 grams per kilogram.

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// ----- From the Suggestion report (06/21/2023, 2:00 PM) ----- //
The ATE (gas inhalation) of the mixture is: 75000 ppmV

Skin corrosion/irritation

Prolonged or repeated contact can irritate or dry skin

Serious eye damage/irritation

Direct contact can irritate eyes

Respiratory or skin sensitization

Not classified as toxic by inhalation. Weighted average more than 10 milligrams per liter.

Germ cell mutagenicity

None known

Carcinogenicity

None known

Reproductive toxicity

None known

STOT-single exposure

None known

STOT-repeated exposure

None known

Aspiration hazard

None known

SECTION 12: Ecological information

Toxicity

None known

Persistence and degradability

Biodegradable

Bioaccumulative potential

None known

Mobility in soil

Not determined

SECTION 13: Disposal considerations

Disposal methods

Product disposal

Dispose according to government regulations

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SECTION 14: Transport information

DOT (US)

Not dangerous goods

IMDG

Not dangerous goods

IATA

Not dangerous goods

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations specific for the product in question

SARA 302 Components

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

SARA 311/312 Hazards

Acute Health Hazard

SARA 313 Components

This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

Massachusetts Right To Know Components

No components are subject to the Massachusetts Right to Know Act.

New Jersey Right To Know Components

1300-72-7 Sodium xylenesulphonate
25265-71-8 Dipropylene glycol

Pennsylvania Right To Know Components

1300-72-7 Sodium xylenesulphonate
25265-71-8 Dipropylene glycol

Toxic Substances Control Act (TSCA) Inventory

On TSCA Inventory

California Prop. 65 Components

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other re-productive harm.

HMIS Rating

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HEALTH	2
FLAMMABILITY	1

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PHYSICAL HAZARD	0
PERSONAL PROTECTION	

NFPA Rating



SECTION 16: Other information