

Encapsulating Carpet Shampoo

SAFETY DATA SHEET

SECTION 1: Identification

1.1 Product identifier

Product name Encapsulating Carpet Shampoo

1.4 Supplier's details

Name HOSPECO
Address 10966 INDUSTRIAL PARKWAY NW
BOLIVAR OH 44612
USA

Telephone 800-443-4321

1.5 Emergency phone number(s)

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: (US) OSHA (29 CFR 1910.1200)

- Eye damage/irritation, Cat. 1
- Sensitization, skin, Cat. 1

2.2 GHS label elements, including precautionary statements

Pictogram



Signal word

Danger

Hazard statement(s)

H317
H318

May cause an allergic skin reaction
Causes serious eye damage

Precautionary statement(s)

P261
P272
P280
P302+P352

Avoid breathing dust/fume/gas/mist/vapors/spray.
Contaminated work clothing must not be allowed out of the workplace.
Wear eye protection/face protection/protective gloves.
IF ON SKIN: Wash with plenty of water/...

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P305+P351+P338

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.

P333+P313

If skin irritation or rash occurs: Get medical advice/attention.

P363

Wash contaminated clothing before reuse.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Hazardous components

1. Anionic Polymer Blend

Concentration > 0 - < 5 % (weight)

- Eye damage/irritation, Cat. 2B

2. Anionic Encapsulating Polymer

Concentration > 5 - < 10 % (weight)

- Eye damage/irritation, Cat. 1

H318

Causes serious eye damage

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 person to fresh air and keep comfortable for breathing. Keep patient at rest and give oxygen if breathing difficult. If symptoms continue, get medical attention.
In case of skin contact	Wash affected skin with plenty of water. If irritation (redness, rash, blistering) develops, get medical attention. Take off contaminated clothing and wash it before reuse.
In case of eye contact	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get immediate medical attention.
If swallowed	Call a physician (or poison control centre immediately). Do not give anything by mouth to an unconscious person. Do NOT induce vomiting.

SECTION 5: Fire-fighting measures

5.1 Suitable extinguishing media

As appropriate for surrounding fire.

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5.2 Specific hazards arising from the chemical

Combustion or thermal decomposition will evolve toxic and irritant vapours.

5.3 Special protective actions for fire-fighters

Fire fighters should wear complete protective clothing including self-contained breathing apparatus.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Avoid skin contact. Do not get in eyes. Wear protective gloves/protective clothing/eye protection/face protection. Avoid breathing mist/spray.

6.2 Environmental precautions

Contain spillages with sand, earth or any suitable adsorbent material. Do not allow to enter drains, sewers or watercourses. Collect spillage.

6.3 Methods and materials for containment and cleaning up

Contain spillages with sand, earth or any suitable adsorbent material. Transfer to a container for disposal or recovery. Wash the spillage area with water. Prevent water running into sewers. Collect spillage.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Avoid skin contact. Do not get in eyes. Avoid breathing mist/spray. Do not eat, drink or smoke when using this product.

7.2 Conditions for safe storage, including any incompatibilities

Keep in a well ventilated place. Store at temperatures not exceeding 50°C / 122 °F. Protect from sunlight. Incompatible materials include: Strong oxidising agents and Reducing agents.

SECTION 8: Exposure controls/personal protection

8.2 Appropriate engineering controls

Not normally required.

8.3 Individual protection measures, such as personal protective equipment (PPE)

Eye/face protection

Wear protective eyewear (goggles, face shield, or safety glasses).

Skin protection

Gloves (PVC, Neoprene, or Natural rubber).

Respiratory protection

Not normally required.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

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Appearance/form (physical state, color, etc.)	Clear pale yellow liquid
Odor	Mild citrus
Odor threshold	No data available
pH	7.5-9.5
Melting point/freezing point	No data available
Initial boiling point and boiling range	No data available
Flash point	>200F
Evaporation rate	No data available
Flammability (solid, gas)	Not flammable
Upper/lower flammability limits	No data available
Vapor pressure	No data available
Vapor density	No data available
Relative density	1.01-1.04
Solubility(ies)	Water soluble
Partition coefficient: n-octanol/water	No data available
Auto-ignition temperature	No data available
Decomposition temperature	No data available
Viscosity	As water
Explosive properties	No data available
Oxidizing properties	No data available

SECTION 10: Stability and reactivity

10.1 Reactivity

Stable under normal conditions.

10.2 Chemical stability

Stable.

10.4 Conditions to avoid

Avoid excessive heat and freezing.

SECTION 11: Toxicological information

Information on toxicological effects

Skin corrosion/irritation

Repeated or prolonged contact may cause dryness, cracking and dermatitis.

Serious eye damage/irritation

Causes severe eye irritation

Respiratory or skin sensitization

May cause skin sensitization

SECTION 12: Ecological information

Persistence and degradability

Readily biodegradable.

SECTION 13: Disposal considerations

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Disposal of the product

Disposal should be in accordance with local, state or national legislation. Consult an accredited waste disposal contractor or the local authority for advice.

Disposal of contaminated packaging

Disposal should be in accordance with local, state or national legislation. Consult an accredited waste disposal contractor or the local authority for advice.

SECTION 14: Transport information

DOT (US)

Not dangerous goods

IMDG

Not dangerous goods

IATA

Not dangerous goods

SECTION 15: Regulatory information

HMIS Rating

Encapsulating Carpet Shampoo	
HEALTH	2
FLAMMABILITY	1
PHYSICAL HAZARD	0
PERSONAL PROTECTION	

SECTION 16: Other information

This Safety Data Sheet is offered solely for your information, consideration and investigation. There are no warranties, either expressed or implied and no responsibility is assumed for the accuracy or completeness of the data contained herein.