

# Encapsulating Extractor

## SAFETY DATA SHEET

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### SECTION 1: Identification

#### 1.1 Product identifier

Product name Encapsulating Extractor

#### 1.4 Supplier's details

Name HOSPECO  
Address 10966 Industrial Parkway  
Bolivar OH 44612

Telephone 330-874-1017

#### 1.5 Emergency phone number(s)

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

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### SECTION 2: Hazard identification

#### 2.1 Classification of the substance or mixture

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

- Eye damage/irritation, Cat. 2B

#### 2.2 GHS label elements, including precautionary statements

Pictogram



Signal word

Warning

Hazard statement(s)

H320

Causes eye irritation

Precautionary statement(s)

P264

P305+P351+P338

P337+P313

Wash exposed areas thoroughly after handling.  
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.  
If eye irritation persists: Get medical advice/attention.

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### SECTION 3: Composition/information on ingredients

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### 3.2 Mixtures

#### Hazardous components

##### 1. Anionic Polymer Blend

Concentration > 10 - < 15 % (weight)

- Eye damage/irritation, Cat. 2B

##### 2. Encapsulating Polymer

Concentration > 0 - < 5 % (weight)

- Eye damage/irritation, Cat. 1

H318 Causes serious eye damage

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## SECTION 4: First-aid measures

### 4.1 Description of necessary first-aid measures

If inhaled	Treat symptomatically
In case of skin contact	Wash affected skin with plenty of water. If irritation (redness, rash, blistering) develops, get medical attention.
In case of eye contact	If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical advice/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.

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## SECTION 5: Fire-fighting measures

### 5.1 Suitable extinguishing media

As appropriate for surrounding fire.

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## SECTION 6: Accidental release measures

### 6.1 Personal precautions, protective equipment and emergency procedures

Avoid skin contact. Do not get in eyes.

### 6.2 Environmental precautions

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

### 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. If possible prevent water running into sewers.

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### SECTION 7: Handling and storage

#### 7.1 Precautions for safe handling

Avoid skin contact. Do not get in eyes.

#### 7.2 Conditions for safe storage, including any incompatibilities

Keep in a cool, well ventilated place. Store at temperatures not exceeding 50°C / 122 °F. Protect from sunlight.

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### SECTION 8: Exposure controls/personal protection

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

##### Eye/face protection

Safety glasses with side-shields

##### Skin protection

Gloves (PVC, Neoprene, or Natural rubber).

##### Respiratory protection

Not normally required.

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### SECTION 9: Physical and chemical properties

#### Information on basic physical and chemical properties

Appearance/form (physical state, color, etc.)	Pale yellow liquid
Odor	Ammonia-like odor
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	1.01-1.03
Solubility(ies)	Water
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

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### SECTION 10: Stability and reactivity

#### 10.1 Reactivity

Stable under normal conditions.

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**10.4 Conditions to avoid**  
Incompatible materials.

**10.5 Incompatible materials**  
Strong oxidising agents or Reducing agents. Acids

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### SECTION 11: Toxicological information

#### Information on toxicological effects

##### Skin corrosion/irritation

Repeated or prolonged contact may cause defatting of the skin resulting in dryness, cracking and dermatitis.

##### Serious eye damage/irritation

May cause eye irritation.

##### Respiratory or skin sensitization

Does not contain sensitizers.

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### SECTION 12: Ecological information

#### Persistence and degradability

Biodegradable

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### SECTION 13: Disposal considerations

#### Disposal of the product

Disposal should be in accordance with local, state or national legislation.

#### Disposal of contaminated packaging

Disposal should be in accordance with local, state or national legislation.

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### SECTION 14: Transport information

#### DOT (US)

Not dangerous goods

#### IMDG

Not dangerous goods

#### IATA

Not dangerous goods

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### SECTION 15: Regulatory information

#### HMIS Rating

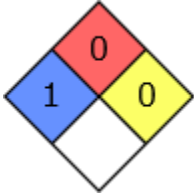
Encapsulating Extractor	
HEALTH	1
FLAMMABILITY	0

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PHYSICAL HAZARD	0
PERSONAL PROTECTION	

NFPA Rating



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### 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.