

## Material Safety Data Sheet

Date Printed: 09/NOV/2004

Date Updated: 12/MAR/2004

Version 1.2

According to 91/155/EEC

---

1 - Product and Company Information

---

Product Name AMBERLITE 200, NA(+)-FORM, STRONGLY  
ACIDIC, 20-50 MESH  
Product Number 06437  
Company Sigma-Aldrich Pty, Ltd  
Unit 2, 14 Anella Avenue  
Castle Hill NSW 1765  
Australia  
Technical Phone # +61 2 9841 0555  
Fax +61 2 9841 0500  
Emergency Phone # +61 2 9841 0566

---

2 - Composition/Information on Ingredients

---

Product Name	CAS #	EC no	Annex I Index Number
AMBERLITE 200, NA(+)-FORM, STRONGLY ACIDIC, 20-50 MESH	12626-25-4	None	None

---

3 - Hazards Identification

---

---

4 - First Aid Measures

---

## AFTER INHALATION

If inhaled, remove to fresh air. If breathing becomes difficult, call a physician.

## AFTER SKIN CONTACT

In case of skin contact, flush with copious amounts of water for at least 15 minutes. Remove contaminated clothing and shoes. Call a physician.

## AFTER EYE CONTACT

In case of contact with eyes, flush with copious amounts of water for at least 15 minutes. Assure adequate flushing by separating the eyelids with fingers. Call a physician.

## AFTER INGESTION

If swallowed, wash out mouth with water provided person is conscious. Call a physician.

---

5 - Fire Fighting Measures

---

## EXTINGUISHING MEDIA

Suitable: Carbon dioxide. Dry chemical powder. Water spray.

## SPECIAL PROTECTIVE EQUIPMENT FOR FIREFIGHTERS

Wear self-contained breathing apparatus and protective clothing



Materials to Avoid: Forms explosive mixtures with:, Acids, Strong oxidizing agents.

#### HAZARDOUS DECOMPOSITION PRODUCTS

Hazardous Decomposition Products: Styrene monomer and divinylbenzene may also form Carbon monoxide, Carbon dioxide, Sulfur oxides.

#### HAZARDOUS POLYMERIZATION

Hazardous Polymerization: Will not occur

---

#### 11 - Toxicological Information

---

##### ROUTE OF EXPOSURE

Eye Contact: May cause eye irritation.

---

#### 12 - Ecological Information

---

No data available.

---

#### 13 - Disposal Considerations

---

##### SUBSTANCE DISPOSAL

Dissolve or mix the material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber. Observe all federal, state, and local environmental regulations.

---

#### 14 - Transport Information

---

##### RID/ADR

Non-hazardous for road transport.

##### IMDG

Non-hazardous for sea transport.

##### IATA

Non-hazardous for air transport.

---

#### 15 - Regulatory Information

---

##### CLASSIFICATION AND LABELING ACCORDING TO EU DIRECTIVES

S-PHRASES: 25

Avoid contact with eyes.

---

#### 16 - Other Information

---

##### WARRANTY

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. Sigma-Aldrich Inc., shall not be held liable for any damage resulting from handling or from contact with the above product. See reverse side of invoice or packing slip for additional terms and conditions of sale. Copyright 2004 Sigma-Aldrich Co. License granted to make unlimited paper copies for internal use only.

##### DISCLAIMER

For R&D use only. Not for drug, household or other uses.

