
SECTION V – REACTIVITY DATA

Stability: Stable

Unstable:

Stable: X

Conditions to Avoid: Temperatures above 400°F

Hazardous by Products:

See Section 3 above for possible combustion products.

Materials to avoid contact with:

Strong oxidizing agents (i.e. nitric acid)

Hazardous Polymerization:

Material does not polymerize.

Storage:

Store in a cool dry place

SECTION VI – HEALTH HAZARD & SARA (RIGHT TO KNOW)

Emergency First Aid Procedures:

Contact with eyes can and skins can cause irritation.

Skin Absorption:

Skin absorption is unlikely due to physical properties.

Ingestion:

Single dose oral LD50 has not been determined. Single Dose toxicity is believed to be low. No hazards anticipated from ingestion incidental to industrial exposure.

Inhalation:

Vapors are unlikely due to physical properties.

Systemic & Other Effects:

No specific data available, however, repeated exposures are not anticipated to cause any significant adverse effects.

Carcinogenicity:

N/A

Sara title 3, sections 311 & 312:

All ingredients are non-hazardous

SECTION VII – FIRST AID

Eyes: Irrigate immediately with water for at least 5 minutes. Mechanical irritation only.

Skin: No adverse effects anticipated by this route of exposure.

Ingestion: No adverse effects anticipated by this route of exposure incidental to proper industrial handling.

Inhalation: No adverse effects anticipated by this route of exposure.

SECTION VIII – CONTROL MEASURES

Respiratory Protection: Not required for normal uses if irritation occurs from breathing-get fresh air!

Eye protection: Splash goggles

Ventilation: Normal

Protective Gloves: Not required

SECTION IX – SAFE HANDLING PROCEDURES

In Case of Spills:

Sweep up material and transfer to containers. Use caution the floor will be slippery! Bury resin licensed landfill or burn in approved incinerator according to local, state, and federal regulations. For resin contaminated with hazardous material, dispose of mixture as hazardous material, according to local, stat and federal regulations.

SECTION X – ADDITIONAL INFORMATION:

Special precautions to be taken in handling and storage:

Practice reasonable care and caution. Metal equipment should be compatible with feed, regenerant, resin form, and effluent of that process.

TSCA Considerations:

Every different salt or ionic form of an ion-exchange resin is a separate chemical. If you use an ion-exchange resin for ion-exchange purposes and then remove the by-product resin from its vessel or container prior to recovery of the original or another form of the resin or of another chemical, the by-product resin must be listed on the TSCA Inventory (unless an exemption is applicable). It is the responsibility of the customer to ensure that such isolated, recycled by-product resins are in compliance with TSCA. Failure to comply could result in substantial civil or criminal penalties being assessed by the Environmental Protection Agency.

MSDS Status:

Canadian regulatory information added.

SECTION XI - REGULATORY INFORMATION: (NOT MEANT TO BE ALL-INCLUSIVE-SELECTED REGULATIONS REPRESENTED)

Notice:

The information herein is presented in good faith and believed to be accurate as of the effective date shown above. However, no warranty, express or implied, is given. Regulatory requirements are subject to change and may differ from one location to another; it is the buyer responsibility to ensure that its activities comply with federal, state or provincial, and local laws. The following specific information is made for the purpose of complying with numerous federal, state or provincial, and local laws and regulations. See MSDS Sheet for health and safety information.

SECTION XII – CANADIAN REGULATIONS:

WHMIS Information:

The Canadian Workplace Hazardous Materials Information System (WHMIS) Classification for this product is: This product is not controlled Product under WHMIS.

Canadian TDG Information:

For guidance, the Transportation of Dangerous Good Classification for this product is not regulated.