

MATERIAL SAFETY DATA SHEET
VEDCO EDDI 40GR SALT BASE 1LB

SECTION 1 - PRODUCT INFORMATION

Manufacturer: Ameri-Pac Inc.
Address: 751 S. 4th Street
St. Joseph MO 64506
Emergency Phone: (800) 373-6156
Trade Name: Eddi-40 Grain (salt base/pink)
Chemical Name And Synonyms: Ethylenediamine Dihydroiodide
Chemical Family: Ethylenediamine Salt of Hydroiodic Acid
Formula: $\text{HI} \cdot \text{N}_2\text{CH}_2\text{CH}_2\text{NH}_2 \cdot \text{HI}$

SECTION 2 - HAZARDOUS INGREDIENTS

NA

SECTION 3 - PHYSICAL DATA

Boiling Point (Deg F): NA
Vapor Pressure (mm Hg): NA
Vapor Density (Air = 1): NA
Solubility In Water: Complete
Appearance And Odor: White powder with slight odor.
Specific Gravity (H₂O = 1): NA
Volatile By Volume: NA
Evaporation Rate: NA
Melting Point: NA

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): NA
Flammable Limits: NA
Extinguishing Media: Use media appropriate for surrounding material.
Special Fire Fighting Procedures: Wear self-contained breathing apparatus if fumes of Iodine are present.
Unusual Fire And Explosion Hazards: Eddi is not flammable and will not explode. However, fire conditions could release toxic and noxious fumes of Iodine.

SECTION 5 - HEALTH HAZARD DATA

Threshold Limit Value: Not established.
Effects Of Overexposure:
Eyes: Can cause tearing.
Skin: Irritation
Inhalation: Lung Congestion: allergic reaction for some.
Ingestion: NA
Emergency First Aid Procedure:
Eyes: Flush with copious amounts of water.

Skin: Wash with copious amounts of water.

Inhalation: Remove to fresh air.

Ingestion: Contact a physician.

SECTION 6 - REACTIVITY DATA

Stability: () Unstable (XX) Stable

Conditions To Avoid:

Incompatibility (Materials To Avoid): Oxidizers, Acids

Hazardous Polymerizations: () May Occur (XX) Will Not Occur

Hazardous Decomposition Products: Oxidation may liberate fumes of Iodine.

SECTION 7 - SPILL OR LEAK PROCEDURE

Steps To Be Taken In Case Material Is Released Or Spilled:

Sweep up and wash spill area with water.

Waste Disposal Method: Recycle or dispose in a chemical landfill in accordance with federal, state and local regulations.

SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Protection (Specify Type): NIOSH approved dust mask such as TC-21C-190, 144

Ventilation:

Local Exhaust: Yes

Mechanical (General): Yes

Special:

Protective Gloves: Rubber Gloves

Other Protective Equipment: Eye protection, rubber apron, sleeves (keep dust off clothing).

SECTION 9 - SPECIAL PRECAUTIONS

Precautions To Be Taken In Handling And Storing:

Store in cool dry place in original container.

Other Precautions: Protect from sunlight and moisture.

NOTES, THE INFORMATION CONTAINED IN THIS MATERIAL SAFETY DATA SHEET IS PROVIDED IN GOOD FAITH AND IS ACCURATE TO THE BEST OF OUR KNOWLEDGE. HOWEVER, THE MANUFACTURER ASSUMES NO WARRANTIES EXPRESSED OR IMPLIED. USERS OF THESE PRODUCTS ARE ADVISED TO VERIFY THAT THE INFORMATION IS SUITABLE TO THEIR PARTICULAR PURPOSES PRIOR TO THEIR USE OF THEM.