



MATERIAL SAFETY DATA SHEET (MSDS)

Product No. NADH

IDENTIFICATION: β -Nicotinamide Adenine Dicleotide, reduced

TOXICITY HAZARDS

IRRITANT: to eyes, respiratory system, and skin. May cause dermatitis. Wear suitable protective equipment and clothing

HEALTH HAZARD DATA

ACUTE EFFECTS

Possibly harmful by inhalation, ingestion, or skin absorption, May cause irritation, induce allergic sensitization, or cause allergic reactions in sensitized individuals. To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

FIRST-AID MEASURES

If swallowed, wash out mouth with water, provided person is conscious. Drink water. Call physician if symptoms occur.

Skin or eye contact: flush with copious amounts of water for at least 15 minutes. Call physician if symptoms occur. Wash contamination clothing before re-use.

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

PHYSICAL & CHEMICAL PROPERTIES:

SOLID

FLASH POINT: > 200° C

FIRE, EXPLOSION HAZARD & REACTIVITY DATA

Under fire conditions, wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

No unusual reactivity or explosion hazards; incompatible with strong oxidizing agents.

HANDLING AND STORAGE PRECAUTIONS

Chemical safety goggles.

Wash thoroughly after handling

Store at the temperature indicated on the label in sealed container.

ECOLOGICAL AND DISPOSAL INFORMATION

No ecological data available, except that substance is readily biodegradable. No special disposal method required, except that in accordance with local authority regulations.

TRANSPORT INFORMATION No special requirements. Not regulated.

REGULATORY INFORMATION

Labeling: Xn (harmful)

R-42: May cause sensitization by inhalation.

S-23: Do not breathe powder.