

ENTHONE INC -- 4828A ENPLATE NI -- 6850-00-394-3551

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Product Identification
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Product ID:4828A ENPLATE NI

MSDS Date:06/17/1986

FSC:6850

NIIN:00-394-3551

MSDS Number: BKYKN

=== Responsible Party ===

Company Name:ENTHONE INC

Box:1900

City:NEW HAVEN

State:CT

ZIP:06508

Info Phone Num:(203) 934-8611

Emergency Phone Num:(203) 934-8611

Preparer's Name:J.A. ZEHNDER

CAGE:EO297

=== Contractor Iden

tification ===

Company Name:ENTHONE INC

Address:350 FRONTAGE RD

Box:1900

City:WEST HAVEN

State:CT

ZIP:06516-4147

Country:US

Phone:203-934-8611

CAGE:EO297

Company Name:ENTHONE-OMI INC.

Address:Box:1900

City:NEW HAVEN

State:CT

ZIP:06508

Country:US

Phone:203-934-8611/ FAX 203-799-8179

CAGE:02258

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Composition/Information on Ingredients
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Ingred Name:NICKEL SULFATE (SARA III)

CAS:7786-81-4

RTECS #:QR9350000

Fraction by Wt: 65%

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Hazards Identificati

on =====

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EYES: IRRITATION. SKIN: SENSITIZATION.
INHALATION: IRRITATION TO NOSE, THROAT & HARMFUL. INGESTION: TOXIC.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:EYES: IRRITATION. SKIN: SENSITIZATION.
INHALATION: IRRITATION TO NOSE, THROAT & HARMFUL. INGESTION: TOXIC.

===== First Aid Measures ==
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First Aid:EYES/SKIN: FLUSH W/PLENTY OF WATER FOR AT LEAST 15 MINS.
INGESTION: INDUCE VOMITING. INHALATION: REMOVE TO FRESH AIR,.
OBTAIN MEDICAL ATTENTION IN ALL CASES.

===== Fire Fighting Measures =====

Flash Point:NONE
Extinguishing Media:WATER, CO2 OR FOAM

===== Accidental Release Measures =====

Spill Release Procedures:CONTAIN SPILL W/SAND OR GRAVEL. SOAK UP SPILL
IN SUITABLE ABSORBENT SUCH AS
SAND. SHOVEL UP INTO CONTAINERS FOR
TRANSFER TO CHEMICAL WASTE TREATMENT FACILITY. AFTER CLEAN-UP,
FLUSH AREA W/WATER TO REM OVE RESIDUE. AVOID ENTRY INTO
SEWERS/STREAMS.

===== Handling and Storage =====

Handling and Storage Precautions:KEEP FROM FREEZING. STORE INDOORS AT
35-110F.AVOID CONTACT W/HIGHLY ALKALINE MATERIALS, SKIN, EYES,
CLOTHING & INHALATION OF VAPORS.

===== Exposure Controls/Personal Protection =====

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Respiratory Protection:TYPE FOR ACID MIST.
Ventilation:LOCAL EXHAUST IS RECOMMENDED.
Protective Gloves:RUBBER
Eye Protection:GOGGLES W/FACE SHIELDS
Other Protective Equipment:APRON, BOOTS, PROTECTIVE OINTMENT FOR THOSE
SENSITIVE TO NICKEL SALTS.
Supplemental Safety and Health

===== Physical/Chemical Properties =====

Boiling Pt:B.P. Text:212F
Spec Gravity:1.243
pH:3.4
Solubility in Water:COMPLETE
Appearance and Odor:GREEN LIQUID W/NO ODOR.

===== Stabi
lity and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES
STRONG ALKALINE MATERIALS
Stability Condition to Avoid:FREEZING
Hazardous Decomposition Products:ACRID/TOXIC FUMES

===== Disposal Considerations =====

Waste Disposal Methods:FOR WASTE DISPOSAL OF OPERATING SOLUTIONS,
CONSULT ENTHONE OPERATING INSTRUCTIONS.

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