

CHROMEL AA, 827

MSDS Number

BBNZC

National Stock Number

6850-00F003881

Product Name

CHROMEL AA, 827

Manufacturer

HOSKINS

Product Identification

Product ID: CHROMEL AA, 827

MSDS Date: 01/01/1987

FSC: 6850

NIIN: 00F003881

MSDS Number: BBNZC

Responsible Party

HOSKINS/HAMBURG, MICHIGAN 48139

Emergency Phone: (800) 424-9300

Cage: EO749

Contractor

HOSKINS/HAMBURG, MICHIGAN 48139

HAMBURG, MI 48139

US

313-231-1900

Cage: EO749

Ingredients

NICKEL (SARA III)

CAS: 7440-02-0

RTECS: QR5950000

OSHA PEL1 MG/M3

ACGIH TLV: 1 MG/M3; 9192

CHROMIUM (SARA III)

CAS: 7440-47-3

RTECS: GB4200000

OSHA PEL1 MG/M3

ACGIH TLV: 0.5 MG/M3; 9192

EPA Report Quantity: 1 LB

DOT Report Quantity: 1 LB

SILICON CARBIDE

CAS: 409-21-2

RTECS: VW0450000

OSHA PEL15 MG/M3 TDUST
ACGIH TLV: 10 MG/M3 TDUST; 9293

IRON OXIDE
CAS: 1309-37-1
RTECS: NO7400000
OSHA PEL10 MG/M3 (FE)
ACGIH TLV: 5 MG/M3(FE),B2; 9293

COBALT (SARA III)
CAS: 7440-48-4
RTECS: GF8750000
OSHA PEL0.1 MG/M3;AS CO
ACGIH TLV: 0.05 MG/M3;DUST 9293

Hazards

Effects of Overexposure:IRRITATION TO THE
NOSE/EYES/THROAT/SKIN/NAUSEA/TIGHTNESS OF
CHEST/DIZZINESS/HEADACHES/BREATHING.

First Aid

First Aid:INHALATION: MOVE TO FRESH AIR. SKIN: WASH AFFECTED AREA
W/SOAP & WATER. EYES: WASH WITH WATER. INGESTION: SEEK MEDICAL
ATTENTION. IN ALL CASES, SEEK MEDICAL ATTENTION FOR FIRST AID.

Fire Fighting

Extinguishing Media:N/K 1
Fire Fighting Procedures:N/K _
Unusual Fire/Explosion Hazard:NONFLAMMABLE, ALTHOUGH SPARKS FROM
GRINDING/WELDING MAY IGNITE FLAMMABLE OR COMBUSTABLE MATERIALS

Accidental Release

Spill Release Procedures:GRINDING DUSTS, WELDING FUME, AND CHEMICAL
CLEANING SOLUTION GENERATED FROM THIS MATIAL MUST BE DISPOSED OF IN
ACCORDANCE WITH PROPER REGULATING AGENCIES.

Handling

Handling and Storage Precautions:PRACTICE PROPER INDUSTRIAL HYGIENE TO
INSURE THAT THE USE OF THIS MATERIAL DOESN'T GENERATE GRDING DUSTS
OR WELDING FUMES IN EXCESS OF OSHA.
Other Precautions:CONSULT THE FEDERAL REGISTER

Exposure Controls

Respiratory Protection:USE ONLY NIOSH APPROVED RESPIRATORS
Ventilation:_
Protective Gloves:_
Eye Protection:FACESHIELDS
Other Protective Equipment:USE NIOSH APPROVED
GLOVES/FACESHIELDS/PROTECTIVE CLOTHING.
Supplemental Safety and Health
MSDS DATED: 01 NOV 85.

Chemical Properties

Appearance and Odor:ROD, WIRE, STRIP OR RIBBON

Stability

Stability Indicator/Materials to Avoid:YES

N/K
Stability Condition to Avoid:N/K

Disposal

Waste Disposal Methods:N/K

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