

815 ALLOY

MSDS Number

BBPBS

National Stock Number

6850-00F003909

Product Name

815 ALLOY

Manufacturer

HOSKINS

Product Identification

Product ID:815 ALLOY
MSDS Date:01/01/1987
FSC:6850
NIIN:00F003909
MSDS Number: BBPBS

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

ALUMINUM (SARA III)
CAS: 7429-90-5
RTECS: BD0330000
OSHA PEL15MG/M3 DUST/5 FUME
ACGIH TLV: 10MG/M3 DUST; 9192

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

Hazards

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

First Aid

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

Fire Fighting

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 & CHEMICAL
CLEANING SOLUTION GENERATED FROM THIS MATERI 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/WELDING FUMES IN EXCESS OF OSHA LIMITS.
Other Precautions:CONSULT THE FEDERAL REGISTER.

Exposure Controls

Respiratory Protection:USE ONLY NIOSH APPROVED RESPIRATORS.
Ventilation:REQUIRED WHEN THE EXPOSURE LELS EXCEED THOSE ESTABLISHED
Eye Protection:FACE SHIELDS
Other Protective Equipment:PROTECT YOURSELF/OTHERS. PROTECTIVE CLOTHING
WHERE REQUIRED.
Supplemental Safety and Health
MSDS DATED: 01 NOV 1985

Chemical Properties

Appearance and Odor:ROD, WIRE, STRIP, RIBBON

Stability

Stability Indicator/Materials to Avoid:YES
Stability Condition to Avoid:_

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