

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

313-231-1900

US

Cage: E0749

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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