View NSN Online: https://aerobasegroup.com/nsn/3439-01-381-5148

MILLER TECHNOLOGIES, INC., ALLOYS DIV. -- AI-1007 **CHROMIUM** THERMAL INTL.

CARBIDE-NICHROME -- 3439-01-381-5148

Product ID:AI-1007 CHROMIUM CARBIDE-NICHROME

MSDS Date:09/27/1991

FSC:3439

NIIN:01-381-5148

MSDS Number: BYFDF === Responsible Party ===

Company Name: MILLER THERMAL TECHNOLOGIES, INC., ALLOYS INTL. DIV.

Address:1901 ELLIS SCHOOL ROAD

City:BAYTOWN

State:TX

ZΙ

P:77521-1215

Country:US

Info Phone Num:713-426-5535

Emergency Phone Num:713-426-5535

CAGE:06677

=== Contractor Identification ===

Company Name: MILLER THERMAL TECHNOLOGIES, INC., ALLOYS INTL. DIV.

Address:1901 ELLIS SCHOOL ROAD

Box:City:BAYTOWN

State:TX

ZIP:77521-1215

Country:US

Phone:713-426-5535

CAGE:06677

======= Composition/Information on Ingredients =========

Ingred Name: NICKEL (SARA 313) (CERCLA)

CAS:7440-02-0

RTECS #:QR5950000 Fraction by Wt: 20%

Other REC Limits: NONE RECOMMEND

ED

OSHA PEL:1 MG/M3

ACGIH TLV:1 MG/M3; 9495

Ingred Name: CHROMIUM (SARA 313) (CERCLA)

CAS:7440-47-3

RTECS #:GB4200000 Fraction by Wt: 69%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:1 MG/M3

ACGIH TLV:0.5 MG/M3; 9495

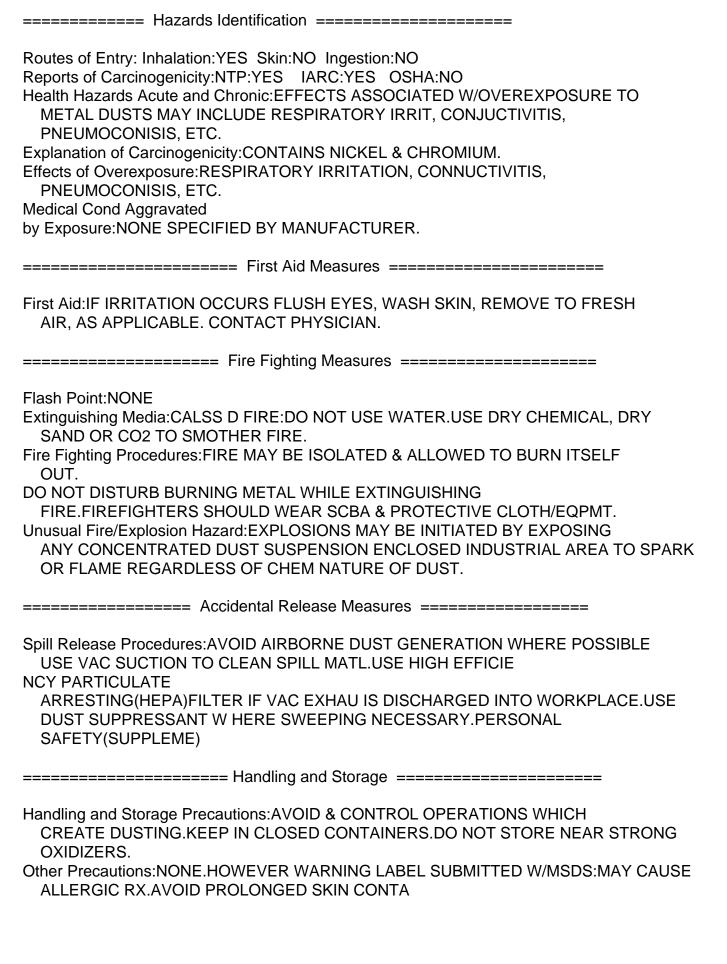
EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB

Ingred Name: CARBON Fraction by Wt: 11%

Other REC Limits: NONE RECOMMENDED

Ingred Name: PER MSDS HAZARDOUS MIXTURES OF OTHER LIQ/SOLID/GASES: NONE

TO MFG'S KNOWLEDGE.



CT & INHALING DUST.POSSIBLE CANCER HAZARD. ===== Exposure Controls/Personal Protection ======== Respiratory Protection: INDUSTRY AREAS USE NIOSH APPROVED SCHEDULE 21C RESPIRATOR. Ventilation: LOCAL EXHAUST RECOMMENDED WHERE DUSTING MAY OCCUR. MECHANICAL (GENERAL): USE FOR GENERAL AREA CONTROL. Protective Gloves:FOR EXTENDED USAGE. Eye Protection: SAF GLASSES OR GOGGLES. Other Protective Equipment: WORK CLOTHES.DO NOT WEAR CONTACT LENSES. Work Hygienic Practices: WASH HANDS AFTER HANDLING. Supplemental Safety and Health SPILL:RECOMMENDATION DESCRIBED ELSEWHERE ON MSDS APPLY TO EXPO DURING SPILL CLEANUP PROCEDURES. ======== Physical/Chemical Properties =========== HCC:N1 Spec Gravity:4.11 Solubility in Water: INSOLUBLE. Appearance and Odor: GRAY POWDER, NO ODOR. ======== Stability and Reactivity Data ==========

Stability Indicator/Materials to Avoid:YES

ACIDS, STRONG OXIDIZERS, STRONG BASES & MOISTURE.

Stability Condition

to Avoid:GENERATION OF AIRBORNE DUST.

Hazardous Decomposition Products: NONE.

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

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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