

HART METALS,INC. -- MIL-P-14067,POWDER,METAL,ATOMIZED -- 6810-00-935-5878

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Product Identification  
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Product ID:MIL-P-14067,POWDER,METAL,ATOMIZED

MSDS Date:01/01/1985

FSC:6810

NIIN:00-935-5878

MSDS Number: BFXSN

=== Responsible Party ===

Company Name:HART METALS,INC.

Address:ROUTE 209 N

Box:428

City:TAMAQUA

State:PA

ZIP:18252-9764

Country:US

CAGE:DO997

=== Contractor Identification ===

Co

Company Name:HART METALS INC

Address:ROUTE 209 N

Box:428

City:TAMAQUA

State:PA

ZIP:18252-9764

Country:US

Phone:717-668-0001

CAGE:6A795

Company Name:HART METALS,INC.

Address:ROUTE 209 N

Box:428

City:TAMAQUA

State:PA

ZIP:18252-9764

Country:US

CAGE:DO997

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Composition/Information on Ingredients  
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Ingred Name:MAGNESIUM

CAS:7439-95-4

RTECS #:OM2100000

Fraction by Wt: 98.0%

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Hazards Identification  
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Effects of Overexposure:IRRITATI

ON OF MUCOUS MEMBRANES, SMALL PARTICLES  
EMBEDDED IN SKIN CAUSES SWELLING, VESICULATION, ULCERS.

===== First Aid Measures =====

First Aid: ADEQUATE CLEANSING & DEBRIDEMENT (THOROUGH CLEANSING OF WOUNDS).

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

Flash Point: 800F

Extinguishing Media: DRY CHEMICAL. DO NOT USE FOAM, CARBON DIOXIDE.

Fire Fighting Procedures: NO WATER OR CARBON DIOXIDE

Unusual Fire/Explosion Hazard: POWDERS FORM EXPLOSIVE MIXTURES WITH AIR

WHICH MAY BE IGNITED BY A SPARK. REACT WITH WATER, GIVES H<sub>2</sub>

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

Spill Release Procedures: KEEP DRY.

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

Handling and Storage Precautions: PROTECT CONTAINERS AGAINST PHYSICAL DAMAGE. PROTECT FROM MOISTURE, & AWAY FROM CHLORINE, BROMINE, IODINE, ACIDS.

Other Precautions: PROTECT FROM ALL SOURCES OF IGNITION. MASSIVE MATERIALS MAY BE STORED IN THE OPEN SITE LIKE STEEL OR ALUMINUM

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

Respiratory Protection: MECHANICAL RESPIRATOR

Ventilation: ADEQUATE VENTILATION

Protective Gloves: RUBBER

Eye Protection: GOGGLES

Other Protective Equipment: N.A.

Supplemental Safety and Health

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

HCC: F8

Boiling Pt: B.P. Text: N.A.

Evaporation Rate & Reference: N.A.

Solubility in Water: N.A.

===== Stability and Rea

ctivity Data =====

Stability Indicator/Materials to Avoid: YES

Stability Condition to Avoid: WATER

Hazardous Decomposition Products: N.A.

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

Waste Disposal Methods: CAN BE BURNED UNDER CAREFUL CONTROLLED PROCEDURES

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