View NSN Online: https://aerobasegroup.co.il/nsn/3439-01-380-6752

Product ID:AMDRY 301 AND CDS 1301 POWDER

MSDS Date:02/25/1992

FSC:3439

NIIN:01-380-6752

MSDS Number: BYHLP === Responsible Party ===

Company Name: SULZER PLASMA TECHNIK, INC.

Address:1972 MEIJER DRIVE

City:TROY State:MI ZIP:48084 Country:US

Info Phone Num:313-288-1200

**Emergency Pho** 

ne Num:800-424-9300

CAGE:53654

=== Contractor Identification ===

Company Name: SULZER PLASMA TECHNIK INC

Address:1972 MEIJER DR

Box:84310 City:TROY State:MI

ZIP:48084-0310

Country:US

Phone:313-288-1200

CAGE:53654

Company Name: SULZER PLASMA TECHNIK, INC.

Box:UNKNOW CAGE:63765

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

Ingred Name:TUNGSTEN

CAS:7440-33-7

RTECS #:YO7175000 Fraction by Wt: 88%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:5 MG/M3 ACGIH TLV:5 MG/M3

**Ingred Name** 

:COBALT CAS:7440-48-4 RTECS #:GF8750000 Fraction by Wt: 12% Other REC Limits:NONE RECOMMENDED

OSHA PEL:0.1 MG/M3

ACGIH TLV:0.1 MG/M3

========== Hazards Identification ================

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:TARGET ORGANS: LUNGS, DIGESTIVE SYSTEM, SKIN. CHRONIC EXPOSURE MAY CAUSE CORNEAL DMAGE, POLYCYTHEMIA, HYPERPLASIA OF THE THYROID GLAND, AND DAMAG E TO THE

APLHA CELLS OF THE PANCREAS.

Explanation of Carcinogenicity:NOT LISTED.

Effects of Overexposure:NAUSEA, ABDOMINAL PAIN, VOMITING, DIARRHEA, BURNING SENSATION, INTERSTITIAL PNEUMONITIS, MAY CAUSE SENSITIZATION IN SUSCEPTIBLE INDIVIDUALS.

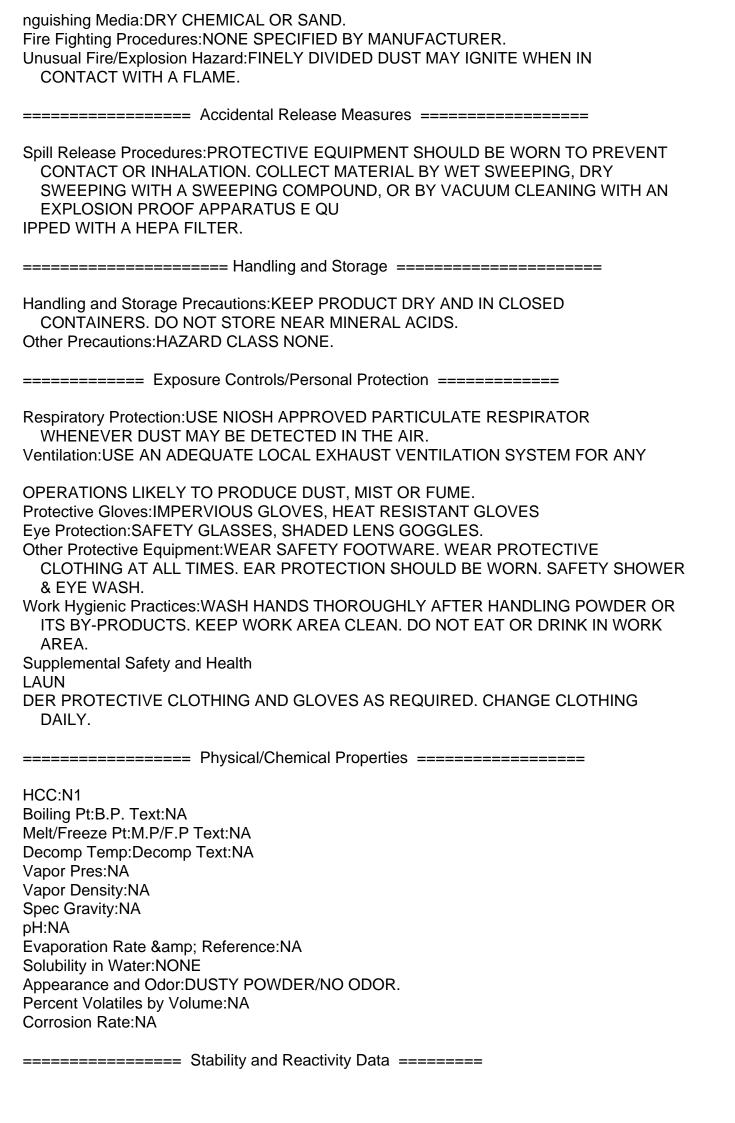
Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER.

First Aid:EYES-IRRIGATE IMMEDIATELY WITH COPIOUS AMOUNTS OF WATER. GET MEDICAL ATTENTION. SKIN-IMM

EDIATELY FLUSH SKIN WITH SOAP & WATER.

IF ANY IRRITATION PERSIST AFTER WASHING, GET MEDICAL ATTENTION. INHALATIO N-MOVE TO FRESH AIR AT ONCE. IF BREATHING HAS STOPPED, PERFORM CPR. KEEP WARM & AT REST. GET MEDICAL ATTENTION AS SOON AS POSSIBLE. INGESTION-GIVE 2 GLASSES OF MILK OR WATER. INDUCE VOMITING. GET AID.

Flash Point:NA Autoignition Temp:Autoignition Temp Text:NA Lower Limits:NA Upper Limits:NA Exti



=======

Stability Indicator/Materials to Avoid:YES

CHLORINE TRIFLUORIDE, FLUORINE, NITROGEN DIOXIDE, NITROUS OXIDE, IODINE PENTAFLUORIDE, LEAD OXIDE AND ACETYLENE.

Stability Condition to Avoid:OZONE & NITRIC OXIDE ARE FORMED BY HIGH TEMPERATURE PLASMA OR COMBUSTION JET.

Hazardous Decomposition Products:NA

|  | Disposal Considerations |  |
|--|-------------------------|--|
|--|-------------------------|--|

Waste Disposal Methods:SALVAGE MATERIAL FOR ON-SITE REUSE OR RECYCLING, OR CONTACT THE APPROPRIATE LOCAL GOVE RNMENT AUTHORITY FOR GUIDANCE ON ACCEPTABLE WASTE STORAGE AND DISPOSAL METHODS.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assum

e responsibility for the suitability of this information to their particular situation.