

TUNGSTEN IN H*2O 1000 UG/ML, I 74015

MSDS Number

BNBFN

National Stock Number

6810-00N027476

Product Name

TUNGSTEN IN H*2O 1000 UG/ML, I 74015

Manufacturer

PLASMA CHEM ASSOCIATES INC

Product Identification

Product ID:TUNGSTEN IN H*2O 1000 UG/ML, I 74015

MSDS Date:07/01/1991

FSC:6810

NIIN:00N027476

MSDS Number: BNBFN

Responsible Party

PLASMA-CHEM ASSOCIATES INC

5142 W HURLEY POND ROAD

FARMINGDALE , NJ 07727

US

Emergency Phone: 908-919-0509

Info Phone: 908-919-0509

Cage: 0L438

Contractor

PLASMA-CHEM ASSOCIATES INC

FARMINGDALE, NJ 07727

US

908-919-0509

Cage: 0L438

Ingredients

AMMONIUM TUNGSTATE

CAS: 11120-25-5

Fraction By Weight: 0.1-1%

WATER

CAS: 7732-18-5

RTECS: ZC0110000

Fraction By Weight: 99%

Hazards

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:NOT APPLICABLE.

Explanation of Carcinogenicity:NOT RELEVANT.

Effects of Overexposure:BURNS, COUGHING, IRRITATION, NAUSEA, VOMITING,

LABORED BREATHING.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid

First Aid:EYE: FLUSH WITH WATER FOR AT LEAST 15 MINUTES. SKIN: FLUSH WITH WATER FOR 15 MINUTES. INHALATION: REMOVE TO FRESH AIR. INGESTION: DO NOT INDUCE VOMITING. GIVE COPIOUS AMOUNTS OF WATER OR MILK.

Fire Fighting

Extinguishing Media:WATER.

Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED PRESSURE DEMAND SCBA AND FULL PROTECTIVE EQUIPMENT .

Unusual Fire/Explosion Hazard:NONE.

Accidental Release

Spill Release Procedures:TAKE UP WITH INERT, ABSORBENT MATERIAL.

CONTAINERIZE FOR DISPOSAL. FLUSH SPILL AREA WITH WATER.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions:STORE IN A CORROSION FREE AREA. KEEP CONTAINER SEALED.

Other Precautions:NONE.

Exposure Controls

Respiratory Protection:WEAR NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN .

Ventilation:LOCAL EXHAUST.

Protective Gloves:NEOPRENE GLOVES.

Eye Protection:CHEMICAL WORKERS GOGGLES .

Other Protective Equipment:LAB COAT OR APRON.

Work Hygienic Practices:USUAL.

Supplemental Safety and Health

NONE SPECIFIED BY MANUFACTURER.

Chemical Properties

HCC:N1

Boiling Pt:B.P. Text:212F,100C

Spec Gravity:1

Evaporation Rate & Reference:1

Solubility in Water:SOLUBLE

Appearance and Odor:CLEAR, COLORLESS SOLUTION WITH NO ODOR.

Stability

Stability Indicator/Materials to Avoid:YES

STRONG BASES OR STRONG REDUCING AGENTS.

Stability Condition to Avoid:EXCESSIVE HEAT OR COLD.

Hazardous Decomposition Products:NOT APPLICABLE.

Disposal

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

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