A-60

MSDS Number

BRBSF

National Stock Number

6520-00F028227

Product Name

A-60

Manufacturer

AUSTENAL INC

Product Identification

Product ID:A-60 MSDS Date:01/01/1987 FSC:6520 NIIN:00F028227 MSDS Number: BRBSF

Responsible Party

AUSTENAL INC 4101 W 51ST ST

CHICAGO, IL 60632

US

Emergency Phone: 312-735-0601

Info Phone: 312-735-3940

Cage: 67532 **Contractor**

AUSTENAL INC

UNKNOW

CHICAGO, IL 60632

US

800-621-0381 Cage: 67532

Ingredients

CAS: 7440-22-4

SILVER

RTECS: VW3500000 OSHA PEL0.01 MG/CUM ACGIH TLV: 0.1 MG/CUM EPA Report Quantity: 1 LB DOT Report Quantity: 1 LB

PLATINUM

CAS: 7440-06-4 RTECS: TP2160000 Fraction By Weight:



OSHA PEL0.002 MG/M3

ACGIH TLV: 0.002 MG/M3; 9394

COPPER (DUST & MIST), BRONZE POWDER

CAS: 7440-50-8 RTECS: GL5325000

OSHA PEL0.1 MG(CU)/M3 (FUME) ACGIH TLV: 0.2 MG/M3 (FUME) EPA Report Quantity: 5000 LBS DOT Report Quantity: 5000 LBS

Hazards

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

Health Hazards Acute and Chronic:SKIN: DISCOLORATION OR BLUE-GRAY DARKENING, IRRITATION. METAL SOLUTIONS MAY CAUSE SWELLING & ITCHING. EYES: DISCOLORATION OR BLUE-GRAY DARKENING. IRRITATION. INHALATION: METAL FUME FEVER. INGESTION: S TOMACH PAIN, NAUSEA,

VOMITING, DIARRHEA.

Explanation of Carcinogenicity: NONE

Effects of Overexposure: EYES: FRAGMENTS IN THE CORNEA MAY CAUSE CATARACTS, DISCOLORATION (KAPER-FLEISCHER RINGS) & LOSS OF THE

EYES.

Medical Cond Aggravated by Exposure: WILSON'S DISEASE

First Aid

First Aid: EYES/SKIN: FLUSH W/WATER. INGESTION: DON'T INDUCE VOMITING. INHALATION: REMOVE TO FRESH AIR. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Fire Fighting

Flash Point Method:SCC

Extinguishing Media:DRY CHEMICAL, SAND OR OTHER APPROVED EXTINGUISHING MATERIAL FOR METAL FIRES.

Fire Fighting Procedures: PROTECTIVE CLOTHING & POSITIVE PRESSURE, SCBA. Unusual Fire/Explosion Hazard: METAL POWDERS & METAL DUSTS MAY CAUSE CATALYTIC OXIDATION OF FLAMMABLE ORGANIC SOLVENT VAPORS.

Accidental Release

Spill Release Procedures: SWEEP OR VACUUM UP SPILL. PLACE SPILLED MATERIAL IN METAL SAFETY CAN.

Handling

Handling and Storage Precautions: KEEP CONTAINERS TIGHTLY CLOSED & STORE IN COOL, DRY AREA.

Exposure Controls

Respiratory Protection: USE AN APPROPRIATE NIOSH APPROVED RESPIRATOR IN POORLY VENTILATED AREAS.

Ventilation: LOCAL EXHAUST

Protective Gloves: CHEMICAL RESISTANT

Eye Protection: CHEMICAL SPLASHPROOF GOGGLES

Other Protective Equipment: APRON OR PROTECTIVE CLOTHING

Work Hygienic Practices: REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE

REUSE. WASH HANDS & FACE AFTER USE.

Supplemental Safety and Health

Chemical Properties

Appearance and Odor: NO ODOR

Stability



Stability Indicator/Materials to Avoid:YES HYDROGEN PEROXIDE, METHANOL & FLAMMABLE ORGANIC SOLVENT VAPORS. Hazardous Decomposition Products:METAL OXIDE FUMES

Disposal

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE W/LOCAL, STATE, & FEDERAL REGULATIONS OR SENT TO A REFINERY FOR RECOVERY OF PRECIOUS METALS.

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