A-33

MSDS Number

BBLXL

National Stock Number

6520-00F002878

Product Name

A-33

Manufacturer

AUSTENAL INC

Product Identification

Product ID:A-33
MSDS Date:01/01/1987
FSC:6520
NIIN:00F002878
MSDS Number: BBLXL

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

PLATINUM

CAS: 7440-06-4

RTECS: TP2160000

Fraction By Weight:

OSHA PEL0.002 MG/M3

ACGIH TLV: 0.002 MG/M3; 9394

INDIUM

CAS: 7440-74-6

RTECS: NL1050000

OSHA PEL0.1 MG/CUM

ACGIH TLV: 0.1 MG/CUM

TIN (AS SN)

CAS: 7440-31-5

RTECS: XP7320000

Fraction By Weight:

OSHA PEL2.0 MG/CUM

ACGIH TLV: 2.0 MG/CUM

Hazards

Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:INHALATION: MODERATELY TOXIC. HEADACHE, VOMITING. SKIN: IRRITATION & BURNS. INGESTION: EXTREMELY TOXIC.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:INHALATION: PERMANENT DAMAGE TO THE NERVOUS SYSTEM & DEATH.

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 SEND TO A REFINERY FOR RECOVERY OF PRECIOUS METALS.

msdsreport
your source for safety

https://msdsreport.com/msds/BBLXL

==========

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