SUPER SET SOLDER, 52067

MSDS Number

BMQZF

National Stock Number

3439-00N025505

Product Name

SUPER SET SOLDER, 52067

Manufacturer

PREMIER INDUSTRIAL CORP

Product Identification

Product ID:SUPER SET SOLDER, 52067 MSDS Date: 03/15/1990 FSC:3439 NIIN:00N025505

MSDS Number: BMQZF

Responsible Party

PREMIER INDUSTRIAL CORPORATION

4500 EUCLID AVENUE

CLEVELAND, OH 44103

US

Emergency Phone: 216-391-8300

Info Phone: 216-391-8300

Preparer: S.S.L. Cage: 18399 **Contractor**

PREMIER FARNELL CORPORATION

CLEVELAND, OH 44103-3736

US

216-391-8300 Cage: 18399

Ingredients

LEAD

CAS: 7439-92-1 RTECS: 0F7525000

Fraction By Weight: >30% OSHA PEL0.05 MG/M3 ACGIH TLV: 0.15 MG/M3 EPA Report Quantity: 1 LB

DOT Report Quantity: 1 LB

SILVER

CAS: 7440-22-4 RTECS: VW3500000



Fraction By Weight:
OSHA PEL0.01 MG/M3
ACGIH TLV: 0.1 MG/M3
EPA Report Quantity: 1 LB

DOT Report Quantity: 1 LB

TIN

CAS: 7440-31-5 RTECS: XP7320000

Fraction By Weight: >60%

OSHA PEL2 MG/M3 ACGIH TLV: 2 MG/M3

GUM ROSIN

CAS: 8050-09-7 Fraction By Weight:

Hazards

Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:YES OSHA:NO
Health Hazards Acute and Chronic:ACUTE:EYE IRRITATION.
CHRONIC:RESPIRATORY SHORT TERM OVEREXPOSURES TO FUMES MAY RESULT IN
DIZZINESS, NAUSEA OR DRYNESS OR IRRITATION OF NOSE, THROAT, EYES OR
RESPIRATORY SYSTEM. CHRONIC EXCESS FUMES A BOVE PEL/TLV MAY AFFECT
EYES, NASAL & SKIN. MAY CAUSE IRRITATION OF SKIN. HARMFUL/FATAL IF
SWALLOWED. (EFTS OF OVEREXP)

Explanation of Carcinogenicity: LEAD: GROUP 2B (IARC).

Effects of Overexposure: HLTH HAZ: EXPERIMENTAL TERATOGEN. MAY CAUSE BIRTH DEFECTS. EXCESS DUSTS AND FUMES ARE INHALATION HAZARD TO LUNGS & KIDNEYS.

Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER.

First Aid

First Aid:EYE:IMMEDIATELY FLUSH W/PLENTY OF WATER FOR AT LEAST 15 MIN & CALL MD. SKIN:WASH THOROUGHLY W/PLENTY OF WATER & SOAP. INHAL:REMOVE TO FRESH AIR, GIVE OXYGEN & CALL MD. INGEST:SEEK MD IMMEDIATELY, SHOW MSDS OR LABEL, INDUCE VOMITING.

Fire Fighting

Extinguishing Media:WATER, FOG, FOAM, DRY CHEMICAL, CARBON DIOXIDE. Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT.

Unusual Fire/Explosion Hazard: CONTACT W/FLAME OR HOT SURFACES MAY PRODUCE TOXIC GASES.

Accidental Release

Spill Release Procedures: CLEAN UP W/ABSORBENT MATERIAL. CONTAIN AND PICK UP WASTE MATERIALS. PUT IN SEALED, APPROVED CONTAINER. Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions: KEEP IN COOL PLACE. ARC, SPARK & FLAME COULD BE SOURCE OF IGNIT FOR COMBUST MATLS. AVOID CNTCT W/EYES & SKIN. DO NOT TAKE INTERNALLY.

Other Precautions: CNTCT W/FLAME/HOT SURFS MAY PRDCE TOXIC GASES. IN CASE OF ACCIDENT/ILLNESS, GET MD IMMED. SHOW LABEL/MSDS. KEEP AWAY FROM FOOD, DRINK, TOBACCO PRODUCTS & ANIMAL FEEDS. KEEP OUT OF



REACH OF CHILDREN. K EEP ONLY IN ORIGINAL LABELED (SUPP DATA)

Exposure Controls

Respiratory Protection: WEAR NIOSH/MSHA APPROVED HOOD, RESPIRATOR OR SUPPLIED AIR MASK.

Ventilation:LOCAL & MECHANICAL REQUIRED. SPECIAL:WELDERS ANSI Z49.1.

Protective Gloves: WELDERS PROTECTIVE GLOVES.

Eye Protection: CHEMICAL WORKERS GOGGLES .

Other Protective Equipment: EYE/FACE PROTECTION & COLORED, ABSORPTIVE

LENS. WELDERS LEATHER APRON, SLEEVES AND LEGGINGS.

Work Hygienic Practices: WASH THOROUGHLY AFTER USING.

Supplemental Safety and Health

OTHER PREC: CONTAINERS. DO NOT EMPTY INTO DRAINS. ALWAYS READ & FOLLOW

DIRECTIONS ON PRODUCT LABEL. FOR PROFESSIONAL & INDUSTRIAL USE

ONLY.

Chemical Properties

HCC:N1

Boiling Pt:B.P. Text:400F,204C

Solubility in Water:NIL

Appearance and Odor: SILVER GRAY WIRE, ODORLESS.

Stability

Stability Indicator/Materials to Avoid:YES STRONG ACIDS.

Hazardous Decomposition Products: ACETONE, CO, ACIDS, FORMALDEHYDE.

COMBUSTION PRODUCTS: OXIDES OF SN, PB, AG, C.

Disposal

Waste Disposal Methods: DISPOSE OF WASTES I/A/W FEDERAL, STATE AND LOCAL REGULATIONS.

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