

FERGUSON ENTERPRISES, DIST - FRY'S METALS, INC, MFR -- FRY'S 60-40 SOLDER --
3439-01-012-3281

===== Product Identification =====

Product ID:FRYS 60-40 SOLDER

MSDS Date:01/01/1985

FSC:3439

NIIN:01-012-3281

MSDS Number: BGDGY

=== Responsible Party ===

Company Name:FERGUSON ENTERPRISES, DIST - FRY'S METALS, INC, MFR

Emergency Phone Num:814-946-1611

CAGE:9S263

=== Contractor Identification ===

Company Name:

Company Name:FERGUSON ENTERPRISES, DIST - FRY'S METALS, INC, MFR

CAGE:9S263

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

Ingredient Name:LEAD (SARA III)

CAS:7439-92-1

RTECS #:OF7525000

Fraction by Wt: 40.0%

OSHA PEL:0.05 MG/M3;1910.1025

ACGIH TLV:0.15 MG/M3;DUST 9192

EPA Rpt Qty:1 LB

DOT Rpt Qty:1 LB

Ingredient Name:TIN

CAS:7440-31-5

RTECS #:XP7320000

Fraction by Wt: 60.0%

OSHA PEL:2 MG/M3

ACGIH TLV:2 MG/M3; 9192

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

Ef

ffects of Overexposure:PROLONGED ABSORPTION OF LEAD GIVES LEAD COLIC,
METALLIC TASTE IN MOUTH, WT LOSS, PAIN IN MUSCLES.

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First Aid Measures
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First Aid:REMOVE PATIENT FROM AREA TO FRESH AIR. REFER TO MD. IF
MOLTEN, TREAT AS BURN. FLUSH W/CLEAR WATER. EXCESSIVE ABSORPTION OF
LEAD BE VERIFIED BY MED EXAM & ANALYSIS OF BIOLOGICAL SPECIMENS.

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Fire Fighting Measures
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Unusual Fire/Explosion Hazar
d:NONE

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Accidental Release Measures
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Spill Release Procedures:WHEN MOLTEN, ALLOW TO COOL/SOLIDIFY, THEN PUT
IN APPRVD STG CNTNR & SHIP TO APPRVD STG AREA.

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Handling and Storage
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Handling and Storage Precautions:WASH HANDS AFTER CONSIDERABLE
HANDLING. NO SPECIAL STG REQ.

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Exposure Controls/Personal Protection
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Respiratory Protection:NOT NORM REQ
Ventilation:FUME HOOD OVER S
OLDERING AREA
Protective Gloves:HEAT PROT
Eye Protection:SAFETY GLASSES
Supplemental Safety and Health
TYPE SN60WRNAP3 OF FED SPEC. EFFECTS OF OVEREXP: MUSCULAR WEAKNESS,
ABDOMINAL PAIN.

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Physical/Chemical Properties
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HCC:N1
Boiling Pt:B.P. Text:2894F
Vapor Pres:00
Spec Gravity:8.65
Solubility in Water:NEGLIGIBLE
Appearance and Odor:WHITE, SOFT METAL, NO ODOR

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Stability and Reactivity Data
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Stability Indicator/Mate

rials to Avoid:YES

===== Disposal Considerations =====

Waste Disposal Methods:RETURN FOR SALVAGE

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