

SMITH FAISON MIL SALES (FM: LIQUID DEVELOPMENT CO) -- LDC 7901-101 -- 6850-01-063-4883

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

Product ID:LDC 7901-101

MSDS Date:01/01/1985

FSC:6850

NIIN:01-063-4883

MSDS Number: BGJWY

=== Responsible Party ===

Company Name:SMITH FAISON MIL SALES (FM: LIQUID DEVELOPMENT CO)

Emergency Phone Num:216-864-1496

CAGE:MO797

=== Contractor Identification ===

Company Name:FAISON

AND CO

Address:5821 ARROWHEAD DR SUITE 102

Box:3131

City:VIRGINIA BEACH

State:VA

ZIP:23454

Country:US

Phone:757-490-6090

CAGE:1P430

Company Name:SMITH FAISON MIL SALES (FM: LIQUID DEVELOPMENT CO)

CAGE:MO797

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

Ingred Name:POTASSIUM CYANIDE (SARA III)

CAS:151-50-8

RTECS #:TS8750000

OSHA PEL:5 MG/M3 (CN)

ACGIH TLV:S, 5 MG/M3 (CN);9192

EPA Rpt Qty:10 LBS

DOT Rpt Qty:10 LBS

Ingred Name:COPPER (SARA III)

CAS:7440-50-8

RTECS #:GL53

25000
OSHA PEL:0.1MG/M3 FUME/1 DUST
ACGIH TLV:0.2MG/M3 FUME; 9192
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

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

Effects of Overexposure:WEAKNESS, DIZZINESS, HEADACHE, VOMITING,
UNCONSCIOUSNESS

===== First Aid Measures =====

First Aid:CONSULT PHYSCIAN. GIVE PROMPT TREATMENT. MAINTAIN
RESPIRATION. ADMINISTER AMYLNITRILE.FOLLOW INSTRUCTIONS FOR CYANIDE
POISONING.

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===== Fire Fighting Measures =====

Flash Point:NONE
Extinguishing Media:WATER

===== Accidental Release Measures =====

Spill Release Procedures:COLLECT FOR REFINING; CONTAINS GOLD

===== Handling and Storage =====

Handling and Storage Precautions:STORE IN COOL, DRY AREA. KEEP AWAY
FROM ACIDS.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:OPTIONAL
Ventilation:LOCAL
OR MECHANICAL EXHAUST
Protective Gloves:RUBBER
Eye Protection:GOGGLES
Supplemental Safety and Health
PH IS > 8. ; ALTHOUGH NOT CLASSES AS HAZ. FOR TRANSP, A B2 STORAGE CODE
IS ASSIGNED TO PRECLUDE STORAGE WITH ACIDS WHICH MAY AFFECT
CYANIDE.

===== Physical/Chemical Properties =====

HCC:T2
Solubility in Water:SOLUBLE
Appearance and Odor:WHITE POWDER, CYANIDE ODOR

===== Stability and Reactivity Data =====

Stability Indicator/Materi

als to Avoid:YES

STRONG ACIDS

Stability Condition to Avoid:DO NOT MIX WITH STRONG ACIDS

Hazardous Decomposition Products:HYDROCYANIC GAS

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

Waste Disposal Methods:CONTAINS COMPLEXED CYANIDE. TREAT PER LOCAL
REGULATIONS.

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