

LAKE CHEMICAL CO -- LA-CO SILVER SOLDER FLUX 29206 -- 3439-01-061-5505

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

Product ID:LA-CO SILVER SOLDER FLUX 29206

MSDS Date:01/01/1987

FSC:3439

NIIN:01-061-5505

MSDS Number: BGJTT

=== Responsible Party ===

Company Name:LAKE CHEMICAL CO

Address:250 N WASHTENAW AVE

City:CHICAGO

State:IL

ZIP:60612-2014

Info Phone Num:312-826-1700

Emergency Phone Num:312-826-1700

CAG

E:DO877

=== Contractor Identification ===

Company Name:ALTER HARRY CO.

Address:17725 VOLBERECHT

Box:City:LANSING

State:IL

ZIP:60438-1555

Country:US

Phone:312-243-5242

CAGE:70334

Company Name:LA-CO INDUSTRIES, INC./MARKAL CO.

Address:1201 PRATT BLVD.

Box:City:ELK GROVE VILLAGE

State:IL

ZIP:60007-5746

Country:US

Phone:847-956-7600

CAGE:08854

Company Name:LAKE CHEMICAL CO.

Address:250 N.WASHTENAW AVE.

City:CHICAGO

State:IL

ZIP:60612

Country:US

Phone:312826-1700

CAGE:DO877

=====
Compositio

n/Information on Ingredients =====

Ingred Name:ALKALI METAL FLUORIDES

Fraction by Wt: 37.4%

OSHA PEL:2.5MG/M3(FLUORIDES)

ACGIH TLV:2.5MG/M3(FLUORIDES)

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

Health Hazards Acute and Chronic:MANUFACTURER DID NOT SPECIFY. MAY CAUSE IRRITATION TO EYES,SKIN,RESPIRATORY & DIGESTIVE SYSTEM.

Explanation of Carcinogenicity:N/K. MANUFACTURER DID NOT SPECIFY.

Effects of Overexposure:SEE HEALTH HAZARDS.

Medical Cond Aggravated b

y Exposure:NONE NOTED

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

First Aid:EYES:FLUSH WITH WATER FOR 15 MINUTES;SKIN:WASH WITH WATER;INHALATION:REMOVE TO FRESH AIR;INGESTION:GIVE SOLUBLE CALCIUM IN ANY FORM LIKE MILK,LIMEWATER,ETC.

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

Flash Point:NONE

Extinguishing Media:MEDIA APPROPRIATE FOR SURROUNDING FIRE.

Fire Fighting Procedures:NONE NOTED

Unusual Fire/Explosion Hazard:NONE NOTED

=====

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

Spill Release Procedures:DILUTE OR DISSOLVE IN WATER. IF SMALL AMOUNT,FLUSH DOWN THE DRAIN. FOR LARGE AMOUNTS,SCOOP UP AND DISPOSE AS SOLID WASTE IN PLASTIC CONTAINERS.

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

Handling and Storage Precautions:NONE NOTED

Other Precautions:NONE NOTED

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

Respiratory Protection:NIOSH/MSHA-APPROVED DUST

RESPIRATOR IF
VENTILATION IS INADEQUATE.
Ventilation:LOCAL EXHAUST & MECHANICAL (GENERAL)
Protective Gloves:PLASTIC OR NEOPRENE
Eye Protection:SAFETY GOGGLES OR GLASSES OR FACE SHIELD
Other Protective Equipment:NONE NOTED
Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING.
Supplemental Safety and Health
NONE

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

HCC:N1
Spec Gravity:1.64
Solubility in Water:SOLUBLE
Appearance and Odor:SOFT WHITE PASTE. NO ODOR
Percent Vol
atiles by Volume:22

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

Stability Indicator/Materials to Avoid:YES
NONE NOTED
Stability Condition to Avoid:NONE NOTED
Hazardous Decomposition Products:FLUORIDES,METAL OXIDES

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

Waste Disposal Methods:DISPOSE OF IAW FEDERAL,STATE & LOCAL
REGULATIONS.

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.