



LSF-4, LSFPTION

Written by Super User. Posted in **MSDS SHEETS**

SECTION I - PRODUCT IDENTIFICATION

Product Name: **LSF-4, LSF-G LEATHER SKIN FILLER**

Revision: 10/12/98

SECTION II - HAZARDOUS INGREDIENTS & OTHER COMPONENTS

INGREDIENT CHEMICAL NAME	OSHA PEL	ACGIH TLV	OTHER LIMITS RECOMMENDED	CAS NUMBER
1-methyl-2- pyrrolidinone	NE	NE	NE	000872- 50-7

SECTION III - PHYSICAL DATA / CONTENTS WITHOUT PROPELLENT

BOILING POINT: N/A

SPECIFIC GRAVITY (H2O=1): 647

VAPOR PRESSURE (mm Hg): N/A

MELTING POINT: N/A

VAPOR DENSITY (AIR = 1): Heavier than air

EVAPORATION RATE (Butyl Acetate = 1): N/A

SOLUBILITY IN WATER: Miscible

APPEARANCE AND ODOR: Viscous liquid or paste

SECTION IV: FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (METHOD USED): N/A

FLAMMABLE LIMITS: N/A

EXTINGUISHING MEDIA: WATER FOG x STANDARD FOAM CO₂ x

DRY CHEMICAL x HALON

UNUSUAL FIRE AND EXPLOSION HAZARDS: N/A

SPECIAL PRECAUTIONARY STATEMENTS: As in any fire, wear self contained positive-pressure breathing apparatus. Containers can build up pressure if exposed to heat. Cool with water spray.

SECTION V: REACTIVITY DATA

STABILITY: x Stable Unstable

Incompatibility : N/A

Hazardous Decomposition: N/A

HAZARDOUS POLYMERIZATION: May Occur xWill not occur

Conditions to Avoid: N/A

SECTION VI: HEALTH HAZARD DATA

ROUTES OF ENTRY & HEALTH HAZARDS (ACUTE AND CHRONIC)

INGESTION: No hazard expected in normal use.

EYES: Direct contact may be moderately irritating. May cause tearing, reddening and/or swelling.

INHALATION: Slightly irritating. May cause respiratory sensitization with prolonged or repeated exposure to vapors or mists.

SKIN: Mild to moderately irritating. May cause tearing, reddening and/or swelling.

EMERGENCY AND FIRST AID PROCEDURES

- INGESTION:** If swallowed, get medical attention immediately. Only induce vomiting if directed by a physician. Never give anything by mouth to an unconscious person.
- EYES:** Immediately flush eyes with water for at least 15 minutes. The eyelids must be held open and away from the eyeball to ensure that all surfaces are flushed thoroughly. Consult physician.
- INHALATION:** Remove to fresh air. If not breathing give CPR. If breathing is difficult, give oxygen. Get immediate medical attention.
- SKIN:** Wash affected areas with soap and water. Remove contaminated clothing. Obtain medical attention immediately if symptoms occur. Wash clothing before reuse.

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE

- STEPS TO BE TAKEN IN CASE LARGE AMOUNTS ARE RELEASED:** Ventilate area. Absorb spill with inert material and place in a chemical waste container. Obey relevant local, state and federal laws and regulation. Do not contaminate any lakes, streams, ponds, groundwater or soil. Use personal protective equipment.
- WASTE DISPOSAL METHOD:** N/A
- PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:** Wash thoroughly after handling. Follow all msds/label precautions even after container is emptied because it may retain product residues. Avoid breathing vapor or mist.
- OTHER PRECAUTIONS:** N/A

SECTION VIII: CONTROL MEASURES

- RESPIRATORY PROTECTION:** A respiratory protection program that meets OSHA requirements must be followed whenever workplace conditions warrant a respirators use.
- VENTILATION:**
- LOCAL EXHAUST:**
- PROTECTIVE GLOVES:** Use impermeable gloves to minimize skin contact.

EYE PROTECTION:

Approved eye protection to safeguard against potential eye contact, irritation or injury is recommended.

SECTION IX: SPECIAL PRECAUTIONS

HEALTH:	<u>HAZARD RATING KEY</u>
FLAMMABILITY:	0 = MINIMAL
REACTIVITY:	1 = SLIGHT
PERSONAL PROTECTION:	2 = MODERATE
	3 = SERIOUS
	4 = SEVERE
	* = CHRONIC HEALTH EFFECTS

Disclaimer: The information contained herein is based on the data available to us and is believed to be accurate. However, no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. We assume no responsibility for injuries from the use of the product described herein.