#### LAT-FP1; LAT-FP16

Date Prepared: 04/27/2017

# **Safety Data Sheet**

## **Section 1. Identification**

Manufacturer:

Lat 26°
205 SW 30<sup>th</sup> Street
Fort Lauderdale, FL 33315
754-206-2356 – Office
954-588-4408 – 2<sup>nd</sup> contact

For Hazardous Materials [or Dangerous Goods] Incident Spill, Leak, Fire, Exposure, or Accident Call CHEMTREC Day or Night 1-800-424-9300 / +1 703-527-3887 CCN815696

#### Product Identification: LAT26 Fine Polish

Suggested Use: Use to remove minor imperfections and create a smooth polished finish on gelcoat, fiberglass, and painted surfaces.

## Section 2. Hazard(s) Identification

		Pictograms &
Hazard Class &		Signal Word
Category Codes	Hazard Statement Codes	3



Asp. Tox. 1 H304: May be fatal if swallowed and enters airways.

Precautionary Statements Codes	Precautionary Statements
P101	If medical advice is needed, have product container or label at hand
P102	Keep out of reach of children
P103	Read label before use
P202	Do not handle until all safety precautions have been read and understood

P262	Do not get in eyes, on skin or on clothing
P301+311+315	IF SWALLOWED: Get immediate medical attention and call a POISON CENTER or doctor/physician
P303+313	IF exposed or concerned: Get medical advice/attention
P404	Store in a closed container
P501	Dispose of contents/container to approved waste facility

# **Section 3. Composition/Information on Ingredients**

<b>Component Name</b>	CAS Number	EC Number	Percentage
Water	7732-18-5	231-791-2	Balance
Aluminum Oxide	1344-28-1	215-691-6	10-15%
Synthetic Isopariffinic Hydrocarbon	64742-47-8	265-149-8	8-12%
Petroleum Hydrocarbon	64742-89-8	265-192-2	8-12%
Acrylic Polymer	Proprietary	N/A	1-2%
Oleic Acid	112-80-1	204-007-1	.00501%
2-amino-2-Methyl-1-Propanol	124-68-5	204-709-8	.001005%

### **Section 4. First Aid Measures**

**Eyes:** Flood with large amounts water at least 20 min.; get immediate medical attention if irritation persists. Can cause irritation, redness, tearing, and blurred vision.

**Skin:** Flush exposed area with water. Remove all contaminated clothing. Prolonged or repeated contact can cause moderate irritation.

**Inhalation:** If affected, remove individual to fresh air. If breathing is difficult, administer oxygen. If breathing has stopped, give artificial respiration. Keep person warm, calm, and get medical attention.

**Oral:** If swallowed, induce vomiting. Vomiting can be induced with syrup of Ipecac. Give fluids until the vomitus is clear. Get medical attention.

# **Section 5. Fire Fighting Measures**

Flash Point: 210°F

**Autoignition Temperature:** Not determined **Flammability Limits in Air:** Not determined

**Extinguishing Media:** Carbon dioxide (CO2) water spray. Dry chemical foam can be used to cool fire-exposed containers.

**Fire Fighting Procedure:** Self-contained breathing apparatus and protective clothing should be worn in fighting fires involving chemicals. Evacuate area in case of overheating or fire. Vapors are heavier than air and may travel to a source of ignition and flash back. Static electricity will accumulate and may ignite vapors.

Hazardous Decomposition Products: Carbon oxides and various hydrocarbons.

### **Section 6. Accidental Release Measures**

**Containment/Clean Up:** Sections 13 and 15 of this MSDS provide information regarding certain Federal and local requirements. Collect for disposal. Clean up remaining materials from spill with suitable absorbent. For large spills provide diking or other appropriate containment to keep material from spreading. If diked material can be pumped, store recovered material in appropriate container. Clean area as appropriate as some silicone material, even in small quantities, may present a slip hazard. Final cleaning may require steam, solvents or detergents. Observe all personal protection equipment recommendations described in Sections 5 and 8 of this MSDS. Observe all Federal and government regulations that may apply to the cleanup of this material.

### **Section 7: Handling and Storage**

**Handling (Personnel):** Avoid contact with oxidizing agents. Spilled substance increases risk of slippage. **Storage:** Keep container tightly closed.

## **Section 8: Exposure Controls and Personal Protection**

#### **Engineering Controls:**

**Local Exhaust:** Provide sufficient mechanical (general and/or local exhaust) ventilation to maintain exposure below TLV(s).

General exhaust: Recommended

### **Personal Protective Equipment for Routine Handling:**

**Eyes:** Use proper protection – safety glasses as a minimum.

**Skin:** Washing at meal time and end of shift is adequate.

**Suitable Gloves:** butyl rubber protection gloves

**Inhalation:** If spraying or other operations that generate an aerosol mist are conducted,

respiratory protection for exposed personnel is recommended.

**Precautionary Measures:** Avoid eye contact.

# **Section 9: Physical and Chemical Properties:**

Physical Form: Viscous Liquid Viscosity: Not determined

Color: Off White Melting Point: Not determined

Odor: Cypress Wood Boiling Point: Not determined

Specific Gravity @ 25° C: 1.02 Flash Point: 210° F

Solubility in Water: Soluble Vapor Pressure @ 25° C Not determined

VOC content (% by 8-12% pH: 6-7

weight)

### **Section 10: Stability and Reactivity**

**Chemical Stability: Stable** 

Hazardous Polymerization: Will not polymerize

Conditions to Avoid: None known

Materials to Avoid: Strong oxidizing agents and strong acids.

## **Section 11: Toxicological Information**

Acute Toxicity: Irritation to eyes and skin

Chronic: Unknown Eyes: No data available

Skin: LD50, Rat: >2,000 mg/kg Sensitization: Not a known sensitizer

Mutagenicity: No evidence for mutagenicity

Carcinogenicity: Contains no ingredients classified as carcinogens by NTP or OSHA

The following ingredients are classified as carcinogens by IARC:

Petroleum Hydrocarbon

Light Mineral Oil

Reproductive Toxicity: No known reproductive toxicity

Target Organs: None known

Aspiration Hazard: No data available

## **Section 12: Ecological Information**

Fish: No data available Daphnia: No data available

Algae:

No data available

# **Section 13: Disposal Considerations**

Landfill and/or incinerate where permitted in compliance with all applicable Federal, State and local government regulations.

### **Section 14: Transportation Information**

DOT (US)

Not dangerous goods

**IMDG** 

Not dangerous goods

**IATA** 

Not dangerous goods

### **Section 15: Regulatory Information**

Contents of this MSDS comply with the OSHA Hazard Communication Standard 29 CFR 1910.1200.

This product has been classified according to the hazard criteria of the CPR and the MSDS contains all the information required by the CPR.

TSCA Status: All chemical substances in this material are included on or exempted from listing

on the TSCA inventory of chemical substances.

EPA SARA Title III Chemical Listings

Section 302 Extremely Hazardous

Substances

Section 304 CERCLA Hazardous

Substances

None

None

Section 312 Hazard Class Acute No.

Chronic No

Fire No

Pressure No

Reactive No

Section 313 Toxic Chemicals Aluminum Oxide (1344-28-1) 10-15%

Supplemental State

None

**Compliance Information** 

### **Section 16: Other Information**

The information accumulated herein is believed to be accurate but is not warranted to be whether originating with the company or not. Recipients are advised to confirm in advance of need that the information is current, applicable, and suitable to their circumstances. Any material supplied is the sole responsibility of the user. All materials may present unknown health hazards and we cannot guarantee that the hazards listed herein are the only hazards that exist.