

**LAT-APC5; LAT-APC1; LAT-APC32**

Date Prepared: 04/26/2017

## 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: LAT 26 All-Purpose Cleaner**

Suggested Use: Use to clean interior and exterior marine vessel surfaces.

### Section 2. Hazard(s) Identification

Hazard Class & Category Codes	Hazard Statement Codes	Pictograms & Signal Word
None	None	None

**Precautionary State-  
ments 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
P501	Dispose of contents/container at approved waste facility

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

<b>Component Name</b>	<b>CAS Number</b>	<b>EC Number</b>	<b>Percentage</b>
Water	7732-18-5	231-791-2	Balance
Optimized Surfactant Blend	N/A	N/A	4-6%
Sodium Metasilicate Penta Hydrate	6834-92-0	229-912-9	.06-.09%
Tetrapotassium Pyrophosphate	7320-34-5	230-785-7	.02-.04%

### **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:** 250°F

**Autoignition Temperature:** Not determined

**Flammability Limits in Air:** Not determined

**Extinguishing Media:** Carbon dioxide (CO<sub>2</sub>) 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:	Liquid	Viscosity:	Not determined
Color:	Clear	Melting Point:	Not determined
Odor:	Slight	Boiling Point:	Not determined
Specific Gravity @ 25° C:	1.01	Flash Point:	250° F
Solubility in Water:	Soluble	Vapor Pressure @ 25° C	Not determined
VOC content (% by weight)	0.001-0.005%	pH:	12.5 - 13

## **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: No evidence for acute toxicity

Chronic: Unknown

Eyes: No data available

Skin: No data available

Sensitization: Not a known sensitizer

Mutagenicity: No evidence for mutagenicity

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

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	None	
	Section 304 CERCLA Hazardous Substances	None	
	Section 312 Hazard Class	Acute	No
		Chronic	No
		Fire	No
Pressure		No	
	Reactive	No	
	Section 313 Toxic Chemicals	None	
Supplemental State Compliance Information	None		

## **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.