

LAT-TC40; LAT-TC2; LAT-TC8

Date Prepared: 05/24/2017

Material Safety Data Sheet

Section 1. Identification

Manufacturer:

Lat 26°

205 SW 30th Street

Fort Lauderdale, FL 33315

754-206-2356 – Office

954-588-4408 – 2nd 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 Teak Clean**

Suggested Use: To remove dirt and stains from teak surfaces.

Section 2. Hazard(s) Identification

HMIS (U.S.A.): Health Hazard: 2 Fire Hazard: 0 Reactivity: 2 Personal Protection: E

National Fire Protection Association (U.S.A.):

Health: 2

Flammability: 0

Reactivity: 2

Section 3. Composition/Information on Ingredients

| | | |
|-----------------------------------|-----------------|-----|
| Sodium metasilicate penta hydrate | CAS# 10213-79-3 | 20% |
| Sodium percarbonate | CAS# 15630-89-4 | 75% |
| Inert Ingredient (Non-hazardous) | Trade secret | 5% |

Section 4. First Aid Measures

Skin Irrit. 2 H315: Causes light skin irritation.

Eye Irrit. 2 H319: Causes serious eye irritation.

Asp. Tox. 1 H304: May be fatal if swallowed.

Eyes: Check for and remove any contact lenses. Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. Cold water may be used. Do not use an eye ointment. Seek medical attention.

Skin: After contact with skin, wash immediately with plenty of water. Gently and thoroughly wash the contaminated skin with running water and non-abrasive soap. Be particularly careful to clean folds, crevices, creases and groin. Cold water may be used. Cover the irritated skin with an emollient. If irritation persists, seek medical attention.

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.

Serious Inhalation:

Evacuate the victim to a safe area as soon as possible. Loosen tight clothing such as a collar, tie, belt or waistband. If breathing is difficult, administer oxygen. If the victim is not breathing, perform mouth-to-mouth resuscitation. Seek medical attention.

Oral: Do not induce vomiting. Loosen tight clothing such as a collar, tie, belt or waistband. If the victim is not breathing, perform mouth-to-mouth resuscitation. Seek immediate medical attention.

Section 5. Fire Fighting Measures

Flash Point: Not Applicable

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 traces of incompletely burned carbon compounds.

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 acids. Spilled substance increases risk of slippage.

Storage: Keep container tightly closed.

Solubility:

Soluble in hot water. Partially soluble in cold water. Very slightly soluble in methanol. Insoluble in diethyl ether, n-octanol.

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: | Powder | Viscosity: | Not determined |
| Color: | White | VOC: | 7% Not determined |
| Odor: | Slight Chemical | Boiling Point: | Not determined |
| Specific Gravity @ 25C: | Not determined | Vapor Pressure @ 25C | Not determined |

pH Not determined

Section 10: Stability and Reactivity

Chemical Stability: Stable

Hazardous Polymerization: Will not polymerize

Conditions to Avoid: Dust Generation

Materials to Avoid: Strong acids, oxidizing agents and strong reducing agents.

Corrosivity: Corrosive in presence of aluminum, of zinc, of copper. Slightly corrosive to corrosive in presence of steel. Non-corrosive in presence of glass.

Section 11: Toxicological Information

Sodium metasilicate anhydrous -

Not listed as a carcinogen by ACGIH, IARC, NTP, or CA Prop 65.

Sodium metasilicate pentahydrate -

Not listed as a carcinogen by ACGIH, IARC, NTP, or CA Prop 65.

Other:

See actual entry in RTECS for complete information.

Section 12: Ecological Information

None known

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 Road Shipment Information (49 CFR 172.101)

Class: 5.1 : Oxidizing material

Other Information Not regulated

Air Shipment (IATA)

Permitted

Federal and State Regulations:

New Jersey: Sodium percarbonate TSCA 8(b) inventory: Sodium percarbonate

Other Regulations:

OSHA: Hazardous by definition of Hazard Communication Standard (29 CFR 1910.1200). EINECS: This product is on the European Inventory of Existing Commercial Chemical Substances.

Other Classifications:

WHMIS (Canada):

CLASS C: Oxidizing material. CLASS D-2B: Material causing other toxic effects (TOXIC).

DACL (EEC):

R38- Irritating to skin. R41- Risk of serious damage to eyes.

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.