



Issue Date: 20.01.2021

Revision Date: 20.01.2020

Revision Number: 02

### 1. IDENTIFICATION

**Product name:** Laundid P1**Synonyms:** Laundry detergent**Recommended use:** Foaming, alkaline, laundry cleaner concentrate**Uses advised against:** Uses other than those identified are not recommended

**Manufacturer Address:** Schevaran Laboratories Pvt. Ltd  
 427/B, Hebbal Industrial Area,  
 Mysuru- 570 016. India.  
 Phone: 91-0821-4277500 - 520

**Emergency telephone number:** 91-0821-2417455/ 4277500

### 2. HAZARDS IDENTIFICATION

**Classification for the undiluted product:****OSHA Regulatory Status**

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.122)

Not a dangerous substance or mixture according to the Globally Harmonized System (GHS)

**Health hazards not otherwise classified (HHNOC)** - Not applicable**Physical hazards not otherwise classified (PHNOC)** - Not applicable

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Product composition	CAS Number	%
Sodium carbonate	497-19-8	1.0-2.0
Sodium hypochlorite	7681-52-9	3.5-5.0
Sodium laureth sulphate	9004-82-4	4.0-5.0

\*Exact percentage (concentration) of composition has been withheld as a trade secret.

#### 4. FIRST AID MEASURES

**Undiluted Product:**

**Eyes:** IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing for at least 15 minutes and get medical attention if irritation persists.

**Skin:** IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water for at least 15 minutes. Seek medical attention if irritation persists.

**Inhalation:** IF INHALED: Remove person to fresh air and keep comfortable for breathing.

**Ingestion:** IF SWALLOWED: Rinse mouth. DO NOT induce vomiting unless directed to do so by medical personnel. Drink a plenty of milk or water.

**Most Important Symptoms/Effects:** None

**Immediate medical attention and special treatment needed:** Not applicable.

**Aggravated Medical Conditions:** Persons with pre-existing skin disorders may be more susceptible to irritating effects.

#### 5. FIRE-FIGHTING MEASURES

**Specific methods:** No special methods required

**Suitable extinguishing media:** The product is not flammable. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

**Specific hazards:** None known.

**Special protective equipment for firefighters:** As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

#### 6. ACCIDENTAL RELEASE MEASURES

**Extinguishing media which must not be used for safety reasons:** None

**Personal precautions:** Put on appropriate personal protective equipment (see Section 8.).

**Environmental precautions and clean-up methods:** Clean-up methods - large spillage. Soak up with absorbent or by diking with sand. Wash area with water.

## 7. HANDLING AND STORAGE

**SMALL SPILLS:** Flush with water.

### **Precautions for safe handling:**

**Handling:** Avoid prolonged contact with skin, eyes and clothing. Wash thoroughly after handling.  
FOR COMMERCIAL AND INDUSTRIAL USE ONLY.

### **Conditions for safe storage, including any incompatibilities:**

**Storage:** Protect from freezing. Keep away from direct sunlight. Keep tightly closed in a dry, cool and well-ventilated place. KEEP OUT OF REACH OF CHILDREN.

**Aerosol Level (if applicable):** Not applicable

**Incompatible materials:** None known based on information supplied

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Exposure Guidelines:** This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

### **Engineering measures to reduce exposure:**

No special ventilation requirements General room ventilation is adequate

### **Personal Protective Equipment**

**Eye protection:** Chemical-splash goggles.

**Hand protection:** Chemical-resistant gloves.

**Skin and body protection:** No special requirements under normal use conditions.

**Respiratory protection:** No special requirements under normal use conditions.

**Hygiene measures:** Handle in accordance with good industrial hygiene and safety practice

## 9. PHYSICAL AND CHEMICAL PROPERTIES:

<b>Physical State:</b>	Clear viscous Liquid
<b>Color:</b>	Colorless to pale yellow
<b>Evaporation Rate:</b>	No information available
<b>Odor:</b>	Mild lime
<b>Odor threshold:</b>	No information available.
<b>Boiling point/range:</b>	Not determined
<b>pH@25°C:</b>	10.5-11.5
<b>Specific gravity @25°C:</b>	1.05 -1.08 g/ml
<b>Viscosity @25°C:</b>	250-350 cP
<b>Metal Corrosion:</b>	Not determined
<b>Chemical type:</b>	Mixed

## 10. STABILITY AND REACTIVITY:

<b>Reactivity:</b>	Not Applicable
<b>Stability:</b>	The product is stable
<b>Hazardous decomposition products:</b>	None.
<b>Materials to avoid:</b>	Not determined
<b>Conditions to avoid:</b>	Do not freeze. Extreme of temperature and direct sunlight

## 11. TOXICOLOGICAL INFORMATION

### Information on likely routes of exposure:

Eye contact, Skin contact, Inhalation, Ingestion

### Delayed, immediate, or chronic effects and symptoms from short and long-term exposure:

**Skin contact:** No data available

**Eye contact:** May cause slight irritation

**Ingestion:** No data available

**Inhalation:** No data available.

**Sensitization:** No known effects.

## 12. ECOLOGICAL INFORMATION

**Eco toxicity:** No information available.

**Persistence and Degradability:** No information available.

**Bioaccumulation:** No information available.

**Other adverse effects** No information available

## 13. DISPOSAL CONSIDERATIONS

**Waste from residues / unused products:**

Dispose waste according to local, state and country's regulations.

**Contaminated Packaging:** Do not re-use empty containers.

## 14. TRANSPORT INFORMATION

Not classified as dangerous for transport. Not restricted by Air transport ICAO-TI, IATA-DGR, IMDG

## 15. REGULATORY INFORMATION

**International Inventories:**

None of the ingredients used in the formulations are listed as hazardous and carcinogens under the OSHA, NTP and IARC lists.

## 16. OTHER INFORMATION

### **NFPA**

Health: 2

Flammability: 0

Reactivity: 0

### **HMIS**

Health hazards: 2

Flammability: 0

Physical hazards: 0

Personal protection: A

**Version Number:** 02

**Preparation date:** 03.04.2017

**Reason for revision:** Not applicable

Notice to Reader: This document has been prepared using data from sources considered technically reliable. It does not constitute a warranty, express or implied, as to the accuracy of the information contained within. Actual conditions of use and handling are beyond seller's control. User is responsible to evaluate all available information when using product for any particular use and to comply with all Federal, State, Provincial and Local laws and regulations.

**END OF SDS**