

# SAFETY DATA SHEET

# SECTION 1 – PRODUCT & COMPANY IDENTIFICATION

Product: CALURA - 30 VOLUME HYDROGEN PEROXIDE SOLUTIONProduct code: 00786Company Name: VERNICO PRODUCTS LTDAddress: 680 AVE. LEPINE<br/>DORVAL, QUEBEC, H9P 2S5Toll free: 1-877 837-6426

Revised date : February 20, 2018

### **SECTION 2 – HAZARD IDENTIFICATION**

Inhalation: May cause irritation of the respiratory tract.

Skin and Eye Contact: Can cause irritation. Avoid prolong contact with skin. Avoid contact with eyes. If contact occurs, rinse immediately with abundant water. Ingestion: Harmful if swallowed. In case of accidental ingestion, call physician. Keep out of reach of children



HYDROGEN PEROXIDE

# SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS

COMPONENTS	CAS#	%WEIGHT

7722-84-1

### **SECTION 4 – FIRST AID MEASURES**

Inhalation: Move to fresh air. If symptoms persist, call a physician. Ingestion: Call a physician or poison control centre immediately. Skin Contact: Wash off with soap and water. If irritation persists, call a physician. Eye Contact: Rinse immediately with abundant water and seek medical attention.

### **SECTION 5 – FIRE FIGHTING MEASURES**

Extinguishing Media: Sprayed water stream, chemical fire extinguisher.

8-9

Exposure Hazards: May release nitrogen, sulphur or carbon oxides. Precautions for Firefighting: Wear full firefighting gear and respiratory protection.

### **SECTION 6 – ACCIDENTAL RELEASE MEASURES**

Wear gloves. Floor may be slippery. Contain spills immediately with an inert material. Clean residue with water.

### SECTION 7 – HANDLING AND STORAGE

Handling: Avoid breathing vapours. Do not ingest. Provide sufficient air exchange in work rooms. Avoid contact with eyes and clothing. Avoid prolonged contact with skin. Follow the instructions.

Storage: Keep in a dry cool place. Keep out of reach of children. Keep at temperatures above 0°C and under 40°C.

### SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION

Gloves/Type: PVC-Coated. Respiratory/Type: None required under normal operating conditions. Eye/Type: Chemical goggles. Clothing/Type: Wear impervious protective clothing. Other/Type: Eye bath and safety shower.

# **SECTION 9 – PHYSICAL & CHEMICAL PROPERTIES**

Boiling Range:  $114.0^{\circ}$ C (Aqueous H<sub>2</sub>O<sub>2</sub> 50%) Specific Gravity: N/A pH: 2.5 – 3.5 Vapour Pressure: N/A Physical State: Off white lotion Odour: Mild

### SECTION 10 – STABILITY & REACTIVITY

Stability: Stable under ordinary conditions. Hazardous Decomposition: May occur (oxygen). Conditions to Avoid: Heat, Flames, Ignition Sources, Sunlight, Reducing agents, Alkalis

# SECTION 11 – TOXICOLOGICAL INFORMATION

Acute Toxicity: Harmful if swallowed. Irritancy: Can irritate eyes and skin. Sensitising Effects: May cause an allergic reaction

### **SECTION 12 – ECOLOGICAL INFORMATION**

Environmental Toxicity: Can be harmful to aquatic organisms.

### SECTION 13 – DISPOSAL CONSIDERATION

Disposal: In accordance with local and national regulations.

#### **SECTION 14 – TRANSPORT INFORMATION**

Proper Shipping Name: Hydrogen Peroxide Hazard Class: 5.1 UN/NA: UN 2984 Packing Group: PG III

#### SECTION 15 – REGULATORY INFORMATION

Product complies with Canada, US and EU cosmetic regulation.

### **SECTION 16 – OTHER INFORMATION**

Product use field: For cosmetic professional use only

NOTICE: This Safety Data Sheet is based upon our current knowledge and considered to be accurate at the time of its preparation. We are not responsible for any damage or injury resulting from abnormal use, from any failure to follow appropriate practices or instructions