



## MATERIAL SAFETY DATA SHEET

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### SECTION 1 – PRODUCT & COMPANY IDENTIFICATION

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Product : CALURA - 30 VOLUME HYDROGEN PEROXIDE SOLUTION  
Product code :  
Company Name : VERNICO PRODUCTS LTD  
Address : 680 AVE. LEPINE  
DORVAL, QUEBEC, H9P 2S5

Toll free : 1-877 837-6426  
Revised date : November 22, 2013

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### SECTION 2 – COMPOSITION/INFORMATION ON INGREDIENTS

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COMPONENTS	CAS#	%WEIGHT
HYDROGEN PEROXIDE	7722-84-1	8-9

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### SECTION 3 – HAZARD IDENTIFICATION

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Inhalation: May cause irritation of the respiratory tract.  
Skin and Eye Contact: Can cause irritation. Avoid prolong contact with skin and eyes.  
Rinse with water.  
Ingestion: Harmful if swallowed. In case of accidental ingestion, call physician.

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### SECTION 4 – FIRST AID MEASURES

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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 plenty of water and seek medical attention.

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### SECTION 5 – FIRE FIGHTING MEASURES

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Extinguishing Media: Sprayed water stream, chemical fire extinguisher.  
Exposure Hazards: May release nitrogen, sulphur or carbon oxides.  
Precautions for Firefighting: Wear full firefighting gear and respiratory protection.

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

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

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## **SECTION 7 – HANDLING AND STORAGE**

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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.

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## **SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION**

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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.

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

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Boiling Range: 114.0°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

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## **SECTION 10 – STABILITY & REACTIVITY**

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Stability: Stable under ordinary conditions.

Hazardous Decomposition: May occur (oxygen).

Conditions to Avoid: Heat, Flames, Ignition Sources.

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## **SECTION 11 – TOXICOLOGICAL INFORMATION**

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Acute Toxicity: Harmful if swallowed.

Irritancy: Can irritate eyes and skin.

Sensitising Effects: May cause an allergic reaction

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**SECTION 12 – ECOLOGICAL INFORMATION**

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Environmental Toxicity: Can be harmful to aquatic organisms.

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**SECTION 13 – DISPOSAL CONSIDERATION**

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Disposal: In accordance with local and national regulations.

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**SECTION 14 – TRANSPORT INFORMATION**

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Proper Shipping Name: Hydrogen Peroxide

Hazard Class: 5.1

UN/NA: UN 2984

Packing Group: PG III

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**SECTION 15 – REGULATORY INFORMATION**

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Product complies with Canada, US and EU cosmetic regulation.

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**SECTION 16 – OTHER INFORMATION**

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Product use field: For cosmetic professional use only

**NOTICE: This Material 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**