

# MATERIAL SAFETY DATA SHEET

**KOKO COLOUR SOLUTION DEVELOPER 40 VOL.**

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Revised: 30-03-07

PRODUCT CODE: 3531

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## **SECTION 1 – PRODUCT & COMPANY IDENTIFICATION**

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Product : KOKO COLOR SOLUTION DEVELOPER 40 VOL.  
Company Name : VERNICO PRODUCTS  
Address : 680 AVE. LEPINE  
DORVAL, QUEBEC, H9P 2S5

Emergency Phone : 514-636-4444

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## **SECTION 2 – COMPOSITION/INFORMATION ON INGREDIENTS**

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COMPONENTS	CAS#	%WEIGHT
HYDROGEN PEROXIDE	7722-84-1	11.0-12.0

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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 persist, 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: NA

pH: 3.0 - 4.0

Vapour Pressure: NA

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 NUMBER: UN 2984

Packing Group: PG III

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**SECTION 15 – REGULATORY INFORMATION**

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Canadian Regulations.

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**SECTION 16 – OTHER INFORMATION**

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NA: Not Available.

N.AP: Not Applicable