

# Staining solution (OCC kit)      Material Safety Data Sheet

Preparation Date 30-Oct-2007

Revision Date 15-Feb-2010

Revision Number: 1

## 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

**Product Description:** Staining solution (OCC kit)  
**Item#:** CANOCC2  
**Recommended use** Staining solution

**Supplier** DeLaval Inc.  
2020 Fisher Drive  
Peterborough, Ontario, K9J 7B7

Tel: (705) 741-3100

**Emergency Telephone Number** (613) 996-6666 (Canutec)

## 2. HAZARDS IDENTIFICATION

**Emergency Overview**  
May cause eye irritation

### Potential Health Effects

**Principle Routes of Exposure** Eye contact

**Major effects of exposure**  
**Eyes** May cause slight irritation.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

The product contains no substances which at their given concentration, are considered to be hazardous to health..

## 4. FIRST AID MEASURES

**Eye contact**

- Rinse thoroughly with plenty of water, also under the eyelids
- If symptoms persist, call a physician

**Skin contact**

- Wash off with warm water and soap

**Ingestion**

- Clean mouth with water and afterwards drink plenty of water
- Consult a physician

## 5. FIRE-FIGHTING MEASURES

<b>Fire Hazard</b>	No information available
<b>Suitable Extinguishing Media</b>	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment
<b>Hazardous Combustion Products</b>	No information available
<b>Protective Equipment and Precautions for Firefighters</b>	As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear

## 6. ACCIDENTAL RELEASE MEASURES

<b>Personal precautions</b>	Avoid contact with the skin and the eyes.
<b>Environmental Precautions</b>	Prevent further leakage or spillage if safe to do so.
<b>Methods for cleaning up</b>	Soak up with inert absorbent material. Sweep up and shovel into suitable containers for disposal. After cleaning, flush away traces with water.

## 7. HANDLING AND STORAGE

<b>Handling</b>	Avoid contact with skin and eyes. Handle in accordance with good industrial hygiene and safety practice. Remove and wash contaminated clothing before re-use.
<b>Storage</b>	Protect from sunlight and store in well-ventilated place. Keep at temperatures between 4 and 6°C.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

<b>Engineering Controls</b>	Ensure adequate ventilation, especially in confined areas
<b>Personal Protective Equipment</b>	
<b>Eye/face Protection</b>	Safety glasses with side-shields

### General Hygiene Considerations

Handle in accordance with good industrial hygiene and safety practice

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**9. PHYSICAL AND CHEMICAL PROPERTIES**

Appearance	Pink
Form	liquid
Odor	Odorless
Freezing Point/Range	Not available
Flash Point	Not available
Boiling Point/Range	100°C
Water Solubility	soluble

**10. STABILITY AND REACTIVITY**

Chemical Stability	Stable under normal conditions.
Possibility of hazardous reactions	None under normal processing.

**11. TOXICOLOGICAL INFORMATION**Chronic Toxicity

Carcinogenicity	Contains no ingredient listed as a carcinogen
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Neurological Effects	Not available
Mutagenic effects	Not available
Reproductive Effects	Not available
Developmental Effects	Not available
teratogenic	Not available
Target Organ Effects	Not available

**12. ECOLOGICAL INFORMATION**Ecotoxicity

No information available.

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**13. DISPOSAL CONSIDERATIONS**

**Waste Disposal Method** Dispose of in accordance with local regulations.

**Contaminated Packaging** Dispose of in accordance with local regulations.

**14. TRANSPORT INFORMATION**

Not regulated

**15. REGULATORY INFORMATION****WHMIS Hazard Class**

Non-controlled

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR.

**16. OTHER INFORMATION**

**Prepared By** DeLaval Manufacturing  
11100 N. Congress Ave.  
Kansas City, MO 64153 USA  
1-816-891-7700

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**Revision Summary** Not applicable

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