

**Material Safety Data Sheet****ALCÔVE HYDRATING CONDITIONER**

February 25, 2011

Product code: 00125

**MSDS 1****1 - Product and Manufacture identification:****1.1 Product name: ALCÔVE HYDRATING CONDITIONER****1.2 Manufacture: VERNICO HAIR PRODUCTS LTD.**

680 Avenue Lepine, Dorval,

Quebec, Canada

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**2 - Hazard Composition/Information on components**

CAS #	COMPONENTS	CONCENTRATION RANGE (% W/W)
112-02-7	Cetrimonium Chloride	0.5-2.0
68391-05-9	Dicetyldimonium Chloride	1.0-3.0

**3 - Physical and Chemical Properties****Form:** Cream**Colour:** Light violet**Odour:** Fragrance**Viscosity:** 8.000cps – 10.000cps @ 24 ± 1°C (Brookfield RVT, spindle 4, speed 20)**pH value:** 4.5 – 5.3**Water solubility:** Miscible

**4 - Hazard identification****Emergency overview:**

The finished product is safe for users under normal and proper use. Additional toxicological data is available upon request.

**Routes of entry:**

Inhalation: No

Ingestion: Yes

Skin: No

**Symptoms of exposure:**

May be harmful if swallowed

Undiluted product may cause temporarily mild irritation to the eyes

**5 – Handling and Storage****5.1 Handling:**

Read and follow instructions;

Avoid contact with eyes;

Avoid contact with oxidizing agents and strong alkali

Wash thoroughly after handling

**5.2 Storage:**

Store product in a dry and cool place

Keep away from direct light and heat

Store at temperature above 0°C and below 40°C

Keep out of reach of children

**6 - First aid measures**

**If contact with eyes occurs, remove contact lenses, if use. Rinse eyes immediately with abundant cool water;**

**If ingestion occurs rinse mouth with water and contact a medical physician.**

**7 – Stability and Reactivity**

Stable under normal conditions

Avoid exposure to temperatures below 0°C and above 40 °C

**8 – Fire Fighting measures**

Extinguish media: Chemical fire extinguisher, dry chemical powder, water stream

Fire and exposure hazards: May form Nitrogen Oxides, Carbon Monoxide and Hydrogen Chloride

Fire fighting procedures: The use of self-containing breathing apparatus and protective suits are required when fighting fires involving this product.

Disposal: Contaminated extinguishing water and materials must be disposed in accordance with federal, state and local environment regulations

**9 – Accidental release measures**

Wear appropriate respiratory protection, chemical splash goggles, rubber gloves and boots;

Wear appropriate protective clothing;

Spills may be slippery;

Cautiously place spill into closable containers and dispose according to local and federal regulations

Wash spill site with water after pick-up is completed;

**Other precautions and protective equipment:**

Do not eat, drink or smoke while handling this material;

Require eye bath.

**10– Toxicological information**

The finished product is safe for users under normal and proper use. Additional toxicological data is available upon request.

**Acute toxicity:**

May be harmful if swallowed

**Irritancy:**

May be temporarily irritant to the eyes

**11 – Exposure control and personal protection**

General ventilation recommended  
Avoid contact with eyes;  
Wear appropriate gloves and goggles;  
Wash thoroughly after handling;  
Do not eat, drink or smoke when handling this material

**12 – Ecological information**

**Environment toxicity:** This product ingredients are expected to be safe for the environment at concentrations predicted under normal consumer use.

**Degradability:** Some components are not readily biodegradable

**13 – Disposal considerations**

Dispose this product in accordance with local and national regulations.

**14 – Transport regulations**

N/A

**15 – Regulatory information**

Product complies with Canada and US cosmetic regulation.

**16 – Other information:****Product use field:**

Professional use  
Retail use

**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.