

**I. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION****PRODUCT NAME: CREME HANDSOAP****DATE: March 29, 2007****SUPPLIER:** Melrose Chemicals Ltd.  
2323-46th ave.  
Lachine, QC  
CANADA H8T 3C9  
Tel: +1 (514) 631-2998  
Fax: +1 (514) 631-2997**PRODUCT USE:** Handsoap**II. COMPOSITION/ INFORMATION ON INGREDIENTS**

<b>Chemical Identity:</b>	<b>EINECS #</b>	<b>CAS #</b>	<b>% Conc.</b>	<b>Toxicity</b>
Sodium dodecyl sulphate	205-788-1	151-21-3	30 -60	
<b>Ingredients according to Directive 2004/648/EC</b>				
Anionic surfactants	>30%			
Nonionic surfactants	<5%			
Preservative	<5%			
Perfume	<5%			

**III. HAZARDS IDENTIFICATION****Hazard classification of product according to Directive 1999/45/EC:** Not hazardous**Hazards for humans:** Irritating to eyes.**Hazards for environment:** Not applicable.**IV. FIRST AID MEASURES****Contact with skin:** Not applicable.**Contact with eyes:** Flush with plenty of water. Get medical attention if irritation persists.**Inhalation:** Not applicable.**Ingestion:** If victim is conscious, give two glasses of water to drink. Call a physician. Do not give anything by mouth to an unconscious person.**V. FIRE FIGHTING MEASURES****Conditions of flammability:** Not flammable.**Means of extinction:** Not applicable.**Hazardous combustion products:** Not applicable.**Unusual fire and explosion hazards:** None**VI. ACCIDENTAL RELEASE MEASURES****Procedures to be followed in case of spills or leaks:** Small amounts - Flush with water.

Large amounts - Contain spill and collect into waste container. Absorb remaining product with earth or sand and dispose of with solid waste. Flush spill area with water.

**Personal protective equipment to be used:** Not applicable.**VII. HANDLING AND STORAGE****Special handling procedures and equipment:** Not applicable.**Specific storage requirements:** Not applicable.**VIII. EXPOSURE CONTROL/PERSONAL PROTECTION****Respiratory Protection:** Not applicable.**Protective Gloves:** Not applicable.**Eye Protection:** Safety glasses.**Additional Protective Equipment:** Not applicable.**Ventilation:** Not applicable.**IX. PHYSICAL AND CHEMICAL PROPERTIES****Flashpoint and method of determination:** >93.3°C (C.O.C.)**Flammable limits (% in air):** LOWER: Not applicable. UPPER: Not applicable.**Auto-ignition temp.:** Not applicable.**Physical State:** Liquid**Vapour density:** Not available.

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**Coefficient of n-octanol/water distribution:** Not available.

**Odour:** Pleasant

**Boiling Point:** 104°C

**Specific Gravity:** 1.02

**Freezing Point:** -2°C

**Vapour Pressure:** Not available.

**pH:** 6.5 - 7.5

**Evaporation Rate:** Not available.

**Colour:** Yellow

**Solubility in water:** Complete

**Odour threshold:** Not available.

## X. STABILITY AND REACTIVITY

**Chemical stability:** Stable under normal conditions. Hazardous polymerization will not occur.

**Incompatible substances:** Avoid strong oxidizing and reducing agents.

**Conditions of reactivity:** Avoid contamination with reactive substances.

**Hazardous decomposition products:** None

## XI. TOXICOLOGICAL INFORMATION

**Probable route of exposure:** Splashes in eyes.

**Exposure Limits:** LD<sub>50</sub> (Calculated) >15,000 mg/kg

**Effect of acute and chronic exposure to product:** Irritating to eyes.

**Irritating:** No

**Sensitisation to product:** No

**Carcinogenicity:** Data not available.

**Reproductive toxicity:** Data not available.

**Teratotoxicity:** Data not available.

**Mutagenicity:** Data not available.

**Name of toxicologically synergistic product(s):** Data not available.

## XII. ECOLOGICAL CONSIDERATIONS

**Ecotoxicity:** The surfactants contained in this product comply with the biodegradability criteria as laid down in Directive 2004/648/EC.

## XIII. DISPOSAL CONSIDERATIONS

**For the product:** EC disposal code №:

20 01 30 (non-hazardous detergent for municipal or industrial waste collection).

**For the packaging:** EC disposal code №:

15 01 02 (plastic packaging). Can be recycled.

## XIV. TRANSPORT INFORMATION

### CARRIAGE BY ROAD (CROSSING BORDERS) ADR/RID:

**ADR/RID Class:** Not applicable.

**Hazard Identification Number:** Not applicable.

**UN Number:** Not applicable.

**Packing group:** Not applicable.

**Label:** Not applicable.

**UN proper shipping name:** Not applicable.

### TRANSPORT BY SEA IMDG:

**IMDG Class:** Not applicable.

**UN Number:** Not applicable.

**Packing group:** Not applicable.

**EMS Number:** Not applicable.

**Label:** Not applicable.

**Marine pollutant:** No

**UN proper shipping name:** Not applicable.

### TRANSPORT BY AIR ICAO-TI and IATA-DGR:

**ICAO/IATA Class:** Not applicable.

**UN Number:** Not applicable.

**Packing group:** Not applicable.

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**Label:** Not applicable.

**UN proper shipping name:** Not applicable.

## XV. REGULATORY INFORMATION

**Inventory Status:** TSCA (USA), CEPA (Canada, DSL), EINECS (EU), China, TCCL (Korea, KECI), RA 6969 (Philippines, PICCS), NICNAS (Australia, AICS), IEC (Japan).

**WHMIS CLASSIFICATION:** Not regulated

**Danger symbol:** None

**Risk phrases:** None

**Safety phrases: 26** In case of contact with eyes rinse immediately with plenty of water and seek medical advise.

**46** If swallowed seek medical advise immediately and show this container or label.

## XVI. OTHER INFORMATION

This product has been classified in accordance with the hazard criteria of the Canadian *Controlled Products Regulations* and the MSDS contains all the information required by the Canadian *Controlled Products Regulations* and national legislation.

This Material Safety Data Sheet is in conformation with Directive 2001/58/EC and local regulations.

R-Sentences of ingredients in paragraph II:

None

**Replaces: M.S.D. dated:** February 9, 2005

**Version:** 8

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