

**I. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION****PRODUCT NAME:** CHG TEAT DIP**DATE:** November 3, 2007**SUPPLIER:**

Melrose Chemicals Ltd.  
 2323-46th ave.  
 Lachine, QC  
 CANADA H8T 3C9  
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**PRODUCT USE:** Antiseptic**II. COMPOSITION/ INFORMATION ON INGREDIENTS**

Chemical Identity:	EINECS #	CAS #	% Conc.	Toxicity
No known hazardous ingredients				
<b>Ingredients according to Directive 2004/648/EC</b>				
Nonionic surfactants			<5%	
Disinfectants			<5%	

**III. HAZARDS IDENTIFICATION****Hazard classification of product according to Directive 1999/45/EC:** Non-hazardous.**Hazards for humans:** Not applicable.**Hazards for environment:** Not applicable.**IV. FIRST AID MEASURES****Contact with skin:** Wash exposed area with soap and water and rinse well.**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:** Protective gloves and safety glasses.**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:** Rubber or neoprene.**Eye Protection:** Safety glasses.**Additional Protective Equipment:** Not applicable.**Ventilation:** Not applicable.**IX. PHYSICAL AND CHEMICAL PROPERTIES****Flashpoint and method of determination:** Not applicable.**Flammable limits (% in air):** LOWER: Not applicable. UPPER: Not applicable.**Auto-Ignition temp.:** Not applicable.**Physical State:** Liquid**Vapour density:** Not determined.**Coefficient of n-octanol/water distribution:** Not determined.**Odour:** Pleasant**Boiling Point:** 100°C**Specific Gravity:** 1.06**Freezing Point:** 0°C**Vapour Pressure:** Not determined.**pH:** 5.5 - 7.0**Evaporation Rate:** Not determined.**Colour:** Blue

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**Solubility in water:** Complete

**Odour threshold:** Not determined.

## 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:** Not applicable.

**Exposure Limits:** LD<sub>50</sub> (Calculated) >10,000 mg/kg

**Effect of acute and chronic exposure to product:** Not applicable.

**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

**Environmental toxicity information:** 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.  
**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:** Not required

**Risk phrases:** None.

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**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.

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## XVI. OTHER INFORMATION

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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.

R-Sentences of ingredients in paragraph II:

None

**Replaces: M.S.D. dated:** November 3, 2004

**Version:** 8

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