

# MATERIAL SAFETY DATA SHEET



I - PRODUCT IDENTIFICATION AND USE MSDS ID: 1203

PRODUCT NAME: CREAM CLEANSER C7

USE: Mild Abrasive Cleaner

SUPPLIER: EMERGENCY PHONE:

JohnsonDiversey Canada, Inc.

2401 Bristol Circle

Oakville Ontario, L6H 6P1, Canada

1-800-668-7171

WHMIS CLASSIFICATION: D2B TRADE NAME / SYNONYMS: not applicable

CHEMICAL FAMILY: surfactant/ abrasive CHEMICAL NAME: not applicable

## **II - HAZARDOUS INGREDIENTS**

| HAZARDOUS INGREDIENT   | % w/w | CAS#        | LD50 / LC50     | Route / Species |
|------------------------|-------|-------------|-----------------|-----------------|
| Sodium lauryl sulphate | 1-5   | 000151-21-3 | LD50 1288 mg/kg | oral/rat        |
| Alcohol alkoxylate     | 1-5   | 024938-91-8 | LD50 1350 mg/kg | oral/rat        |

#### III - HANDLING AND DISPOSAL PROCEDURES

PERSONAL PROTECTIVE EQUIPMENT:

Gloves: natural rubber, neoprene or nitrile Eye: safety glasses Footwear: not required

Respiratory: not required Other: not required

SPECIAL HANDLING PROCEDURES AND EQUIPMENT: Avoid eye contact.

**VENTILATION REQUIREMENTS:** General ventilation

INCOMPATIBILITY (Material to Avoid): acids

SPILL PROCEDURES: Contain the spill. Mop up or soak up with absorbent clay for disposal.

**WASTE DISPOSAL:** Dispose according to municipal, provincial, and federal regulations.

STORAGE / SHIPPING REQUIREMENT: Store in a cool dry area in a closed container. Avoid freezing.

## **IV - PHYSICAL PROPERTIES**

APPEARANCE / ODOUR: White milky liquid

S.G. / BULK DENSITY(g/cc): 1.46 pH: 9.8

VAPOUR PRESSURE (mmHg): not available VAPOUR DENSITY (air=1): not available

ODOUR THRESHOLD: not available BOILING POINT: approx. 100°C

FREEZING POINT: approx. 0°C PERCENT VOLATILE: approx. 40%

SOLUBILITY IN WATER: Partially soluble EVAPORATION RATE (water=1): 1

# **V - TOXICOLOGICAL PROPERTIES**

## EFFECTS OF ACUTE EXPOSURE TO MATERIAL:

**EYES:** May cause irritation.

**SKIN:** Repeated or prolonged contact may result in irritation.

**INGESTION:** May cause severe irritation of the digestive tract.

INHALATION: No serious or irreversible effects expected.

**LD50 (calculated):** 1288 mg/kg **LC50 (calculated):** not applicable

OTHER TOXIC EFFECTS: none known

**EFFECTS OF CHRONIC** none known **EXPOSURE TO MATERIAL: VI - FIRST AID MEASURES** EYES: Flush eyes with plenty of water for at least 15 minutes. Hold eyelids open while rinsing. Contact a physician immediately. SKIN: Flush affected area thoroughly with water. If irritation develops, contact a physician. INGESTION: Drink large volumes of water . Never give anything by mouth to an unconscious patient. Do not induce vomiting. Contact a physician immediately. INHALATION: Remove patient to fresh air. VII - FIRE AND EXPLOSION DATA FLAMMABLE: No FLASH POINT, °C: **AUTO IGNITION TEMPERATURE,°C:** not applicable N/Ap **EXTINGUISHING MEDIA:** Water [x] Carbon Dioxide [x] Dry Chemical [x] Foam [x] Other [ ] SPECIAL FIRE FIGHTING PROCEDURES: Wear self-contained breathing apparatus. HAZARDOUS COMBUSTION PRODUCTS: Oxides of carbon, sulphur. **EXPLOSIVE SENSITIVITY TO:** not applicable **VIII - REACTIVITY DATA** STABILITY: Unstable [ ] Stable [x] **CONDITIONS TO AVOID:** not applicable INCOMPATIBILITY (Material to Avoid): acids HAZARDOUS DECOMPOSITION PRODUCTS: Contact with acid generates heat and liberates carbon dioxide.

**REACTIVITY:** not dangerously reactive

April 15, 2003

PREPARATION DATE:

#### IX - MSDS PREPARATION

SOURCES USED: RTECS, MSDS PREPARED BY: Johnson Diversey Canada, Inc.

Regulatory Department Institutional Division Phone (905) 829-1200

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