

# MATERIAL SAFETY DATA SHEET

PRODUCT NAME: LEATHER PROTECTION CREAM  
CL044, CL046, CL048

## 1. Identification of the substance / preparation and the Company

Distributed By: Bridgepoint Systems 4282 S 590 W, Salt Lake City, Utah 84123  
Company Phone Number: 801-261-1282  
Emergency Phone Number: 1-800-535-5053 (Infotrac)  
Date Prepared: 4/1/08 c

## 2. Hazards Identification

NOTHING TO NOTIFY

## 3. Composition / Information on ingredients

Contains:

Name	Concentration C	Classification
DIPROPYLENE GLYCOL MONOMETHYL ETHER	5 ≤ C < 6	
Cas No 34590-94-8		
CE No 252-104-2		
Substance with a community workplace exposure limit		

The complete text of -R- phrases is specified in section 16.

## 4. First aid measures

No harm to the staff authorized to use has been reported. However, in case of contact, inhalation or ingestion, the following general measures provided for a first aid shall be taken.

INHALATION: remove to open air. If respiration is difficult, administer artificial respiration and seek medical advice. INGESTION: seek medical attention. Induce vomiting only if indicated by the doctor. Never give anything by mouth to an unconscious person.

EYES and SKIN: wash with plenty of water; if the irritation persists, seek medical advice.

## 5. Fire-fighting measures

Allow containers to cool in order to avoid product decomposition and generation of substances which might injure the health and be dangerous for safety reasons. Wear the fire equipment all the time.

## 6. Accidental release measures

Extinguish the sources of ignition or heat; cover the spillage with inert absorbent material. Collect as far as possible the resulting mass and discard the remainder by spraying water.

For information on environmental and health risks, protection of the respiratory airways, ventilation and individual protective measures refer to the other sections of this sheet.

## 7. Handling and storage

Make sure that equipment is available for cooling the vessels, to prevent the danger of overpressure and overheating in the event of fire in the vicinity. Refer to the other sections of this data sheet for information relating to health and environmental risks. .

## 8. Exposure control / personal protection.

### 8.1 Exposure limit values

Name	Type	State	TWA/8h	STEL/15min	
mg/m <sup>3</sup>			ppm	mg/m <sup>3</sup>	ppm
DIPROPYLENE GLYCOL MONOMETHYL ETHER TLV-ACGIH				606	909 Skin
OEL		EU	308	50	Skin
OEL		IRL		50	100 Skin
WEL		UK		50	Skin

### 8.2 Exposure controls

Follow the good industrial hygiene practices adopting suitable individual protective measures, such as gloves and overall. Do not eat or smoke while handling the product. Wash hands before eating and at the end of the work shift. Periodic health controls are recommended at the discretion of the doctor..

## 9. Physical and chemical properties

Color	Whitish
Odor	Scented
Appearance	Thick liquid
Solubility	In water
pH	3,5-5.5
Boiling point	100 °C
Flash point	> 70 °C
Explosive properties	N.A.
Vapor pressure	N.A.
Specific gravity	N.A.

## 10. Stability and reactivity

The product is stable in normal conditions of use and storage. Due to thermal decomposition or in the event of a fire vapors may be produced potentially dangerous to health.

Dipropyleneglycolmonomethyl ether may react with oxidizing agents. Heated to decomposition, it emits acrid and irritant fumes and vapours. Flammability point is 83 °C.

### **11. Toxicological information**

According to currently available data, this product has not yet produced health damages. Anyway, it must be handled carefully according to good industrial practices. This preparate may have slight health effects on sensitive people, by inhalation and/or cutaneous absorption and/or contact with eyes and/or ingestion.

Dipropylene glycol monomethyl ether: experimental toxicity data exclude it as a danger to health considering that the oral LD50 in the rat is 5660 mg/kg, skin/LD50 in the rat: 9500 mg/kg; slight irritation of the eyes and skin in rabbits. The ACGIH limit of exposure on an 8 hour work day is 606 mg/cu.m, excluding the possible effects by the cutaneous route.

### **12. Ecological information**

Use this product according to good working practices. Avoid litter. Inform the competent authorities, should the product reach waterways or sewers or contaminate soil or vegetation.

### **13. Disposal consideration**

Consider the possibility of burning the product in a suitable incinerator.  
Acid or basic products must always be neutralized before undergoing any treatment, including biological treatment whenever feasible. If the waste is solid, it can be disposed of in a landfill.

### **14. Transport information**

This substance is not dangerous under current provisions of the Code of International Carriage of Dangerous Goods by Road (ADR) and by Rail (RID), of the International Maritime Dangerous Goods Code (IMDG), and of the International Air Transport Association (IATA) regulations.

### **15. Regulatory information**

Warning symbols: None

Hazard sentences (R): None

- S 2                                    **KEEP OUT OF THE REACH OF CHILDREN.**

Danger labeling under directives 67/548/EEC and 1 999/45/EC and following amendments and adjustments.

## 16. Other information

### GENERAL BIBLIOGRAPHY

1. Directive 1 999/45/EC and following amendments;
2. Directive 67/548/EEC and following amendments and adjustments (technical adjustment XXIX);
3. Regulation (EC) 1907/2006 (REACH) of the European Parliament;
4. The Merck Index. - 10th Edition;
5. Handling Chemical Safety;
6. Niosh - Registry of Toxic Effects of Chemical Substances;
7. INRS - Fiche Toxicologique (toxicological sheet);
8. Patty - Industrial Hygiene and Toxicology;
9. N.I. Sax - Dangerous properties of Industrial Materials-7, 1989 Edition;

#### Note for users:

The information contained in the present sheet is based on our own knowledge on the date of the last version. Users must verify the suitability and thoroughness of provided information according to each specific use of the product. This document must not be regarded as a guarantee on any specific product property.

The use of this product is not subject to our direct control; therefore, users must, under their own responsibility, comply with the current health and safety laws and regulations. The producer is relieved from any liability arising from improper uses.