

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

SECTION 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product identifier LEATHER PROTECTION CREAM

1.2. Relevant identified uses of the substance or mixture and uses advised against

INTENDED USE Protective cream for leather

1.3. Details of the supplier of the safety data sheet

DISTRIBUTOR: **UNITERS North America, LLC**  
P.O. Box 10909  
West Palm Beach, FL 33419  
Tel: (800) 601-9258  
Fax: (561) 584-6558

MANUFACTURER: **UNITERS S.p.A.**  
Via E. De Nicola, 1  
36075 Montecchio Maggiore (VICENZA)  
EMERGENCY TELEPHONE NUMBER:  
(Tel) Italy: 0444-499099  
(Fax) Italy: 0444-499106

e-mail address of the competent person  
responsible for the Safety Data Sheet  
[safetydata@uniters.com](mailto:safetydata@uniters.com)

1.4. Emergency telephone number

For urgent inquiries refer to **0039 0444 499099**

## **2. HAZARD IDENTIFICATION**

EMERGENCY OVERVIEW:

POTENTIAL HEALTH EFFECTS: (Also see section 11) CAUTION!  
Prolonged or repeated contact may cause skin irritation.

ROUTES OF ENTRY: Skin and eye contact and ingestion.

CARCINOGENICITY: NTP: No, IARC: No, OSHA: No

APPEARANCE/ODOR: White dense liquid with a product specific odor.

This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1000)

**HMIS:**

**Health: 1**

**Flammability: 1**

**Reactivity: 0**

## **3. COMPOSITION/ INFORMATION ON INGREDIENTS**

Mixture of substances shown below and other non hazardous materials.  
Provided for information purposes only.

<b>Component</b>	<b>CAS#</b>	<b>% By Wt.</b>
Dipropylene glycol monomethyl ether	34590-94-8	< 5%
2-(2-Butoxyethoxy) ethanol	112-34-5	1 – 1.5%

## **4. FIRST AID MEASURES:**

**SKIN:** Wash affected areas with plenty of water. Remove contaminated clothing and wash before using them again. If irritation persists, seek medical attention.

**EYES:** Hold eyes open and flush with plenty of water. Get medical attention if irritation occurs.

**INGESTION:** Obtain immediate medical attention. Never give anything by mouth to an unconscious person. Induce vomiting only if recommended by the doctor.

**INHALATION:** Remove individual to fresh air. If not breathing, give artificial respiration and seek medical attention.

## 5. FIRE FIGHTING MEASURES

### EXTINGUISHING MEDIA:

Use conventional extinguishing media suitable for controlling the fire.

### HAZARDOUS COMBUSTION PRODUCTS:

Carbon monoxide, carbon dioxide and toxic pyrolysis products.

### FIRE FIGHTING:

Use self-contained breathing apparatus and full protective clothing. Use water to cool containers in order to avoid product decomposition and generation of substances which might injure the health and be dangerous for safety reasons. Collect extinguishing water to prevent it from draining into sewer system. Dispose of contaminated water according to local regulations.

## 6. ACCIDENTAL RELEASE MEASURES:

### SPILL AND LEAK PROCEDURES:

Eliminate all sources of ignition (i.e. cigarettes, flames, sparks, etc.) from the spill site. Wear protective equipment to prevent contact. Retain the spill with absorbent material (sand, earth, etc.). Remove as much as possible into suitable containers. Wash the remainder with plenty of water. Do not allow product to enter sewers, surface waters, ground water or neighboring areas.

## 7. HANDLING AND STORAGE

**HANDLING:** Keep away from excessive heat sources, open flames and sparks and other sources of ignition. Do not smoke when handling. Avoid contact with skin, eyes or clothing.

**STORAGE:** Store in a well ventilated area, keeping the containers closed when not in use.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### EXPOSURE LIMITS:

Component	CAS#	Exposure Limit
Dipropylene glycol monomethyl ether	34590-94-8	100 ppm TWA, Skin , ACGIH
2-(2-Butoxyethoxy) ethanol	112-34-5	15ppm (skin) TWA, Skin, ACGIH

**ENGINEERING CONTROLS:**

Ensure adequate ventilation in the workplace.

**RESPIRATORY PROTECTION:**

Respiratory protection is not required under normal conditions of use. Use NIOSH approved respirator in the absence of adequate ventilation or excessive workplace exposure to mist or fumes.

**SKIN PROTECTION:**

Use clothing and gloves suitable to avoid skin contact. Check suitability recommendations by protective equipment manufacturers.

**EYE PROTECTION:**

Safety glasses with side shields are recommended.

**GENERAL HYGIENE:**

Do not eat, drink or smoke while handling the product. Wash hands carefully with soap and water before meals and after work shift; a shower is recommended.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

PHYSICAL FORM:	Dense liquid
COLOR:	whitish
ODOR:	scented
pH:	3.5 – 5.5
FLASH POINT:	158°F (>70°C)
BOILING POINT:	212° F (100°C)
EXPLOSION PROPERTIES:	Not applicable
SOLUBILITY IN WATER:	Soluble
VAPOR PRESSURE:	Not determined
SPECIFIC GRAVITY:	Not determined

**10. STABILITY AND REACTIVITY**

**CHEMICAL STABILITY:**

The product is stable under normal conditions of use and storage.

**HAZARDOUS DECOMPOSITION PRODUCTS:**

In the event of a fire, oxides of carbon and toxic pyrolysis products may be released.

**INCOMPATIBILITIES:**

2-(2-Butoxyethoxy) ethanol can react with oxidizing agents and form peroxides with atmospheric oxygen. When it reacts with aluminum it can generate hydrogen.

CONDITIONS TO AVOID:

Oxidizing substances, strong acids and alkaline metals.

**11. TOXICOLOGICAL INFORMATION**

According to currently available data, this product is not known to cause any adverse health effects. Nevertheless, it must be handled carefully according to good industrial practices. This preparation may also cause slight health effects on sensitive people, by inhalation and/or cutaneous absorption and/or contact with eyes and/or ingestion.

2-(2-Butoxyethoxy) ethanol can be absorbed by inhalation, ingestion and skin contact. It is an irritant to skin and especially the eyes; spleen damage may occur. Inhalation is unlikely to occur at room temperature due to the low vapor tension of the substance.

Acute oral LD50: 3384 mg/kg (rat)

Acute dermal LD50: 2700 mg/kg (rabbit)

**12. ECOLOGICAL INFORMATION**

Use the product according to good working practices.

Avoid contamination of ground water or waterways.

Inform the competent authorities should the product reach waterways or sewers or contaminate soil or vegetation.

**13. DISPOSAL CONSIDERATIONS**

Dispose of in accordance with Federal, Provincial or Local regulations.

Contaminated packaging must be disposed in compliance with local waste management regulations.

**14. TRANSPORT INFORMATION**

DOT Classification: Not regulated.

**15. REGULATORY INFORMATION**

All components of this product are on the TSCA Inventory.

SARA Title III:

This product does not contain any toxic chemical subject to the supplier notification requirements of Section 313 of the Superfund Amendments and Reauthorization Act (SARA/EPCRA) and the requirements of 40 CFR Part 372.



**Note:** Entries under this section cover only those regulations typically addressed in the MSDS generating process, such as, TSCA, and EPCRA/SARA Title III.

## **16. OTHER INFORMATION**

HAZCOM LABEL:

CAUTION!

PROLONGED OR REPEATED CONTACT MAY CAUSE SKIN IRRITATION

This MSDS was prepared to conform to the American National Standard,  
ANSI Z400.1-2004

To the best of our knowledge, the information contained in this MSDS is accurate. It is intended to assist the user in his evaluation of the product's hazards, and safety precautions to be taken in its use. The data on this MSDS relate only to the specific material designated herein. We do not assume any liability for the use of, or reliance on this information, nor do we guarantee its accuracy or completeness.

Revision Date: 10/25/13