## SAFETY DATA SHEET

# StarGard Leather Barrier Cream

# 1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY/UNDERTAKING

PRODUCT NAME Leather Barrier Protector Cream, 300ml

PRODUCT NO. MZBC

**SUPPLIER:** SUPAGARD LIMITED

19-29 Gavinton St.

Muirend

Glasgow, G44 3EF 0141 633 5933

**TEL:** 0141 633 5933 **FAX:** 0141 637 7219

EMERGENCY TELEPHONE: (+00 44) (0)161 620 5400 NOTE! TO BE USED FOR CHEMICAL EMERGENCIES ONLY!!!

### 2 COMPOSITION/INFORMATION ON INGREDIENTS

Name	EC No.	CAS-No.	Content	Classification	
DIETHANOLAMINE	203-868-0	111-42-2	< 1%	Xn;R22,R48/22 Xi;R38,R41	
ORANGE TERPENES	232-433-8	8028-48-6	< 1%	Xn;R65. Xi;R38. N;R50/53. R10.	
WHITE SPIRIT	265-185-4	64742-82-1	10-30%	Xn;R65. N;R51/53. R10,R66.	

The Full Text for all R-Phrases are Displayed in Section 16

### 3 HAZARDS IDENTIFICATION

Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

CLASSIFICATION R52/53.

## **4 FIRST-AID MEASURES**

## INHALATION

Move the exposed person to fresh air at once. Get medical attention if any discomfort continues.

## INGESTION

NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS! Rinse mouth thoroughly. Drink plenty of water. Get medical attention if any discomfort continues.

### SKIN CONTACT

Remove affected person from source of contamination. Get medical attention if irritation persists after washing.

### EYE CONTACT

Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

# **5 FIRE-FIGHTING MEASURES**

### EXTINGUISHING MEDIA

This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.

## **6 ACCIDENTAL RELEASE MEASURES**

### SPILL CLEAN UP METHODS

Stop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place into containers. Flush with plenty of water to clean spillage area. Do not contaminate water sources or sewer.

# 7 HANDLING AND STORAGE

# **USAGE PRECAUTIONS**

Avoid spilling, skin and eye contact.

## STORAGE PRECAUTIONS

Store in tightly closed original container in a cool, dry well-ventilated place. Keep in original container.

## 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

# StarGard Leather Barrier Cream

Name	Std	LT - ppm	LT - mg/m3	ST - ppm	ST - mg/m3
DIETHANOLAMINE	OES	3 ppm	13 mg/m3		
WHITE SPIRIT			600 mg/m3		
ORANGE TERPENES		100 ppm			

### INGREDIENT COMMENTS

OES = Occupational Exposure Standard. MEL = Maximum Exposure Limit.

PROTECTIVE EQUIPMENT





#### **ENGINEERING MEASURES**

Provide adequate general and local exhaust ventilation.

### HAND PROTECTION

Use suitable protective gloves if risk of skin contact.

#### **EYE PROTECTION**

If risk of splashing, wear safety goggles or face shield.

#### OTHER PROTECTION

Wear appropriate clothing to prevent any possibility of skin contact.

#### HYGIENE MEASURES

DO NOT SMOKE IN WORK AREA! Wash at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes wet or contaminated. Promptly remove any clothing that becomes contaminated. Use appropriate skin cream to prevent drying of skin. When using do not eat, drink or smoke.

# 9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE

Liquid

COLOUR

Beige.

ODOUR

Characteristic

SOLUBILITY

Slightly soluble in water.

FLAMMABILITY LIMIT - LOWER(%) 0.6

FLAMMABILITY LIMIT - UPPER(%) 8.0

# 10 STABILITY AND REACTIVITY

## STABILITY

Stable under normal temperature conditions.

## CONDITIONS TO AVOID

Avoid excessive heat for prolonged periods of time.

## HAZARDOUS DECOMPOSITION PRODUCTS

Fire creates: Carbon monoxide (CO). Carbon dioxide (CO2).

## 11 TOXICOLOGICAL INFORMATION

## INHALATION

May cause irritation to the respiratory system.

INGESTION

May cause discomfort if swallowed.

SKIN CONTACT

May cause skin irritation/eczema

EYE CONTACT

Irritating to eyes.

ROUTE OF ENTRY

Inhalation. Ingestion. Skin and/or eye contact.

# 12 ECOLOGICAL INFORMATION

# **ECOTOXICITY**

Dangerous for the environment if discharged into watercourses.

# StarGard Leather Barrier Cream

## 13 DISPOSAL CONSIDERATIONS

### **DISPOSAL METHODS**

Dispose of waste and residues in accordance with local authority requirements.

# 14 TRANSPORT INFORMATION

AIR TRANSPORT NOTES Not Classified

ADR CLASS Not classified for transportation. HAZARD NO. (ADR) 90 Environmentally hazardous

substance; miscellaneous dangerous substances.

MARINE POLLUTANT No.

## 15 REGULATORY INFORMATION

**RISK PHRASES** 

R52/53 Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic

environment.

SAFETY PHRASES

S2 Keep out of the reach of children

S46 If swallowed, seek medical advice immediately and show this container or label.

S60 This material and its container must be disposed of as hazardous waste.

#### STATUTORY INSTRUMENTS

The Control of Substances Hazardous to Health Regulations 2002.

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2002.

## APPROVED CODE OF PRACTICE

Classification and Labelling of Substances and Preparations Dangerous for Supply.

Safety Data Sheets for Substances and Preparations.

**GUIDANCE NOTES** 

Occupational Exposure Limits EH40.

Introduction to Local Exhaust Ventilation HS(G)37.

CHIP for everyone HSG(108).

# 16 OTHER INFORMATION

REVISION DATE 08/03/2005

REV. NO./REPL. SDS GENERATED 1

RISK PHRASES IN FULL

R10 Flammable.

R22 Harmful if swallowed.
R38 Irritating to skin.

R41 Risk of serious damage to eyes.

R48/22 Harmful: danger of serious damage to health by prolonged exposure if swallowed.

R50/53 Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

R51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

R65 Harmful: may cause lung damage if swallowed.

R66 Repeated exposure may cause skin dryness or cracking.