SAFETY DATA SHEET
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
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

<table>
<thead>
<tr>
<th>Name</th>
<th>EC No.</th>
<th>CAS-No.</th>
<th>Content</th>
<th>Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>DIETHANOLAMINE</td>
<td>203-886-0</td>
<td>111-42-2</td>
<td>&lt; 1%</td>
<td>Xn;R22, R48/22 X;R38, R41</td>
</tr>
<tr>
<td>ORANGE TERPENES</td>
<td>232-433-8</td>
<td>8028-48-8</td>
<td>&lt; 1%</td>
<td>Xn;R65. X;R38. N;R50/53. R10.</td>
</tr>
</tbody>
</table>

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.

8 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

<table>
<thead>
<tr>
<th>Name</th>
<th>Std</th>
<th>LT - ppm</th>
<th>LT - mg/m³</th>
<th>ST - ppm</th>
<th>ST - mg/m³</th>
</tr>
</thead>
<tbody>
<tr>
<td>DIETHANOLAMINE</td>
<td>OES</td>
<td>3 ppm</td>
<td>13 mg/m³</td>
<td></td>
<td></td>
</tr>
<tr>
<td>WHITE SPIRIT</td>
<td></td>
<td></td>
<td>600 mg/m³</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ORANGE TERPENES</td>
<td></td>
<td>100 ppm</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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.
# 13 DISPOSAL CONSIDERATIONS

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

# 14 TRANSPORT INFORMATION

<table>
<thead>
<tr>
<th>AIR TRANSPORT NOTES</th>
<th>Not Classified.</th>
</tr>
</thead>
<tbody>
<tr>
<td>ADR CLASS</td>
<td>Not classified for transportation. HAZARD NO. (ADR) 90 Environmentally hazardous substance; miscellaneous dangerous substances.</td>
</tr>
<tr>
<td>MARINE POLLUTANT</td>
<td>No.</td>
</tr>
</tbody>
</table>

# 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.

**APPROVED CODE OF PRACTICE**
Classification and Labelling of Substances and Preparations Dangerous for Supply.

**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.
- R40/22 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.