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Issued On: 01/03/2007

Revision No: 2

### SAFETY DATA SHEET

Zorb

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

Product Name: Zorb

Use/Description of product: Speciality Carpet Cleaner

Company Name: Carpet Maintenance Specialists Limited

Unit 6, Northdown Industrial Park

Northdown Road St Peters BROADSTAIRS Kent, CT10 3JP

Telephone: 08707 337733 Fax: 08707 337734 Email: info@envirodri.com

### 2. COMPOSITION / INFORMATION ON INGREDIENTS

Contains: Anionic surfactants <1%

Non-ionic surfactants <1%

### 3. HAZARDS IDENTIFICATION

Main hazards: No significant hazard

### 4. FIRST AID MEASURES (SYMPTOMS)

**Skin Contact:** There may be mild irritation at the site of contact

Eye Contact: There may be irritation and redness Ingestion: There may be irritation of the throat

**Inhalation:** There may be irritation of the throat with a feeling of tightness in the chest.

### 4a. FIRST AID MEASURES (ACTION)

Skin Contact: Wash immediately with plenty of soap and water Eye Contact: Bathe the eye with running water for 15 minutes

**Ingestion:** Wash out mouth with water

Inhalation: Consult a doctor

#### 5. FIRE-FIGHTING MEASURES

**Extinguishing Media:** Suitable extinguishing media for the surrounding fire should be used.

**Exposure hazards:** In combustion emits toxic fumes

Protection of fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact

with skin and eyes.

### 6. HANDLING AND STORAGE

**Handling requirements:** Avoid the formation or spread of dust in the air.

**Storage conditions:** Store in cool, well ventilated area.

#### 7. PHYSICAL AND CHEMICAL PROPERTIES

State: Powder / granules
Colour: Light straw
Solubility in water: Partially soluble
pH: Approximately 5.5

### 8. STABILITY AND REACTIVITY

Stability: Stable under normal conditions

Conditions to avoid: Heat.

Materials to avoid: Strong oxidizing agents. Strong acids.

### 9. ECOLOGICAL INFORMATION

Persistence and degradability: Biodegradable

Bioaccumulative potential: No bioaccumulation potential

Other adverse effects: Negligible ecotoxicity.

### 10. TRANSPORT INFORMATION

ADR /RID: NOT CLASSIFIED AS DANGEROUS IN THE MEANING OF TRANSPORT REGULATIONS.

IMDG / IMO IATA / ICAO

#### 11. REGULATORY INFORMATION

Hazard Symbols: No significant hazard

Safety Phrases: S24/25: Avoid contact with skin and eyes.

**Note:** The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.

### 12. OTHER INFORMATION

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive

and shall be used only as a guide. This company shall not be held liable for any

damage resulting from handling or from contact with the above product.

## **HEALTH & SAFETY DATA SHEET**

## 1. MANUFACTURERS NAME:-

Carpet Maintenance Specialists Limited Unit 6, Northdown Industrial Park Northdown Road St Peters BROADSTAIRS Kent, CT10 3JP

Telephone:

08707 337733 08707 337734

Facsimile: 08

E:Mail: info@envirodri.com

## 2. PRODUCT NAME:-

Dyzolv

## 3. COMPOSITION INFORMATION ON INGREDIENTS:-

SUBSTANCE: Anionic Surfactants, acrylates, non-ionic surfactants.

**INGREDIENTS:** 

CAS NO.

CONCENTRATION

Methoxy Propanol

1589-47-5

<1%

Propan-2-ol

67-63-0

<1%

## 4. HAZARDS IDENTIFICATION:-

EYES:

Causes Irritation

SKIN:

May cause slight irritation.

### 5. FIRST AID MEASURES:-

EYES:

Flush eyes with cool clean water for at least 15 minutes. Seek medical

attention if required.

SKIN:

Wash with soap and water.

INHALATION: Move to fresh air.

INGESTION:

Rinse mouth. Drink plenty of water. Do not induce vomiting. Obtain medical

attention.

## 6. FIRE FIGHTING MEASURES:-

EXTINGUISHING MEDIA:

NONE.

## 7. ACCIDENTAL RELEASE MEASURES:-

Absorb in earth or sand and remove to a safe place. Prevent fluid from entering drains, surface and ground water although no environmental impact envisaged.

## 8. HANDLING & STORAGE

Keep containers tightly closed in a cool, well ventilated place. Maintain good industrial practice.

### 9. EXPOSURE CONTROLS / PERSONAL PROTECTION:-

SKIN:

Gloves should be worn if prolonged / repeated skin contact is likely.

EYES:

Wear glasses / goggles if splashing or mist is likely.

INHALATION: Ensure adequate ventilation, especially in confined areas.

## 10. PHYSICAL & CHEMICAL PROPERTIES:-

FORM: Liquid

**BOILING POINT:** 

approximately 100 degrees Celsius.

ODOUR:

Slight

На

5

### 11. STABILITY & REACTIVITY:-

STABILITY:

Stable at normal conditions.

## 12. TOXICOLOGICAL EFFECTS:-

ORAL:

LD50/oral/rat = > 2000 mg/kg

EYES:

Causes Irritation to eyes

SKIN:

Causes irritation to sensitive skin.

## 13. ECOLOGICAL EFFECTS:-

READILY BIODEGRADEABLE

## 14. TRANSPORT INFORMATION:-

Non-hazardous for Transportation.

## 15. DISPOSAL RECOMMENDATIONS:-

Refer to local authority although no statutory requirements known.

## 16. REGULATORY INFORMATION:-

S26 - In case of contact with eyes rinse with plenty of water.

R36 - Irritating to eyes.

# 17. REMARKS:-

The data given here is typical for the material. If the product is used for applications other than those specified we cannot be held responsible for any loss or damage.