Revision Date 15/04/2011 Revision 2

Revision 2

Supersedes date 15/4/11



# SAFETY DATA SHEET Deb Ultra Wipes

# SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

### 1.1. Product identifier

Product name Deb Ultra Wipes

Product No. ULT150W, ULT150WRS, ULT70W, ULT150W-AUS 1.2. Relevant identified uses of the substance or mixture and uses advised against

Identified uses Wipe

1.3. Details of the supplier of the safety data sheet

Supplier Deb Ltd

Denby Hall Way

Denby Derbyshire DE5 8JZ

Main Tel. 01773 855100 Technical Tel 01773 855105

reach@deb.co.uk

### 1.4. Emergency telephone number

National Poisons Information Service (UK) 0844 8920111

# **SECTION 2: HAZARDS IDENTIFICATION**

### 2.1. Classification of the substance or mixture

Classification (1999/45/EEC) Not classified.

**Environment** 

The product is not expected to be hazardous to the environment.

# **Physical and Chemical Hazards**

The product is flammable, and heating may generate vapours which may form explosive vapour/air mixtures.

# 2.2. Label elements

**Risk Phrases** 

NC Not classified.

**Safety Phrases** 

P13 Safety data sheet available for professional user on request.

### 2.3. Other hazards

This product is a cosmetic product and is exempt from the classification and labelling rules of the Dangerous Preparations Directive 1999/45/EC and the Classification, Labelling and Packaging Regulation (EC) No 1272/2008. It is does however meet the criteria for Highly Flammable laid down in this legislation.

# **SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

# 3.2. Mixtures

ETHANOL 30-60%

CAS-No.: 64-17-5 EC No.: 200-578-6

Classification (EC 1272/2008) Classification (67/548/EEC)

Flam. Liq. 2 - H225 F;R11

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

### **Composition Comments**

The data shown are in accordance with the latest EC Directives.

INCI

Agua

Alcohol Denat.

Dimethyl Glutarate

Glycerin

**Dimethyl Succinate** 

**Dimethyl Adipate** 

Trideceth-5

Parfum

Citric Acid

Phenoxyethanol

Tetrasodium Iminodisuccinate

### **SECTION 4: FIRST AID MEASURES**

### 4.1. Description of first aid measures

### **General information**

General first aid, rest, warmth and fresh air.

### Inhalation

No recommendation given.

### Ingestion

Do not induce vomiting. Rinse mouth thoroughly. Get medical attention if any discomfort continues.

### Eye contact

Not relevant

### 4.2. Most important symptoms and effects, both acute and delayed

### Inhalation.

No specific symptoms noted.

### Ingestion

May cause nausea, headache, dizziness and intoxication.

#### Skin contact

No specific symptoms noted.

### Eye contact

Irritation of eyes and mucous membranes.

### 4.3. Indication of any immediate medical attention and special treatment needed

No specific first aid measures noted.

# **SECTION 5: FIREFIGHTING MEASURES**

### 5.1. Extinguishing media

#### Extinguishing media

Fire can be extinguished using: Water spray, fog or mist. Foam, carbon dioxide or dry powder. Dry chemicals, sand, dolomite etc.

### 5.2. Special hazards arising from the substance or mixture

### Hazardous combustion products

During fire, toxic gases (CO, CO2) are formed.

### **Unusual Fire & Explosion Hazards**

Fire causes formation of toxic gases.

### Specific hazards

The product is flammable, and heating may generate vapours which may form explosive vapour/air mixtures.

### 5.3. Advice for firefighters

### **Special Fire Fighting Procedures**

If possible, fight fire from protected position.

### Protective equipment for fire-fighters

Self contained breathing apparatus and full protective clothing must be worn in case of fire.

### **SECTION 6: ACCIDENTAL RELEASE MEASURES**

### 6.1. Personal precautions, protective equipment and emergency procedures

Wear protective clothing as described in Section 8 of this safety data sheet.

### 6.2. Environmental precautions

The product should not be dumped in nature but collected and delivered according to agreement with the local authorities.

## 6.3. Methods and material for containment and cleaning up

Transfer to a container for disposal.

### 6.4. Reference to other sections

For waste disposal, see section 13.

### **SECTION 7: HANDLING AND STORAGE**

### 7.1. Precautions for safe handling

Keep away from heat, sparks and open flame.

# 7.2. Conditions for safe storage, including any incompatibilities

Store in closed original container at temperatures between 0°C and 40°C.

### **Storage Class**

Flammable liquid storage.

# 7.3. Specific end use(s)

The identified uses for this product are detailed in Section 1.2.

### **SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

### 8.1. Control parameters

Name	STD	TWA - 8 Hrs		STEL - 15 Min		Notes
ETHANOL	WEL	1000 ppm	1920			
			mg/m3			

WEL = Workplace Exposure Limit.

### **Ingredient Comments**

None.

# 8.2. Exposure controls

### Respiratory equipment

Not relevant

### Hygiene measures

When using do not eat, drink or smoke.

# **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

## 9.1. Information on basic physical and chemical properties

# **Appearance**

ColourWhite.OdourFruity.pH-Value, Conc. Solution5.0-8.0Flash point24 deg C

9.2. Other information

Not relevant

# **SECTION 10: STABILITY AND REACTIVITY**

# 10.1. Reactivity

No specific reactivity hazards associated with this product.

10.2. Chemical stability

No particular stability concerns.

10.3. Possibility of hazardous reactions

Not determined.

10.4. Conditions to avoid

Avoid heat, flames and other sources of ignition.

10.5. Incompatible materials

### **Materials To Avoid**

No specific, or groups of materials are likely to react to produce a hazardous situation.

10.6. Hazardous decomposition products

During fire, toxic gases (CO, CO2) are formed.

### **SECTION 11: TOXICOLOGICAL INFORMATION**

# 11.1. Information on toxicological effects

### **General information**

No specific health warnings noted.

### Inhalation

No specific health warnings noted.

### Ingestion

No harmful effects expected in amounts likely to be ingested by accident.

### Skin contact

Skin irritation is not anticipated when used normally.

### Eye contact

Irritation of eyes and mucous membranes.

### **SECTION 12: ECOLOGICAL INFORMATION**

# **Ecotoxicity**

The product is not expected to be hazardous to the environment.

# 12.1. Toxicity

# **Acute Fish Toxicity**

Not determined.

### 12.2. Persistence and degradability

# Degradability

The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

### 12.3. Bioaccumulative potential

### Bioaccumulative potential

No data available on bioaccumulation.

### 12.4. Mobility in soil

# Mobility:

Mobile.

### 12.5. Results of PBT and vPvB assessment

Not Classified as PBT/vPvB by current EU criteria.

### 12.6. Other adverse effects

None known.

### **SECTION 13: DISPOSAL CONSIDERATIONS**

#### General information

Waste to be treated as controlled waste. Disposal to licensed waste disposal site in accordance with local Waste Disposal Authority.

# 13.1. Waste treatment methods

Dispose of waste and residues in accordance with local authority requirements. Recover and reclaim or recycle, if practical.

# **SECTION 14: TRANSPORT INFORMATION**

# 14.1. UN number

UN No. (ADR/RID/ADN) 3175 UN No. (IMDG) 3175 UN No. (ICAO) 3175

## 14.2. UN proper shipping name

Proper Shipping Name SOLIDS CONTAINING FLAMMABLE LIQUID, N.O.S. (ETHANOL)

# 14.3. Transport hazard class(es)

ADR/RID/ADN Class 4.1

ADR/RID/ADN Class Class 4.1: Flammable solids, self-reactive substances and solid desensitized

explosives.

ADR Label No. 4.1

IMDG Class 4.1

ICAO Class/Division 4.1

**Transport Labels** 



### 14.4. Packing group

ADR/RID/ADN Packing II

group

IMDG Packing group II
ICAO Packing group II

14.5. Environmental hazards

**Environmentally Hazardous Substance/Marine Pollutant** 

No.

### 14.6. Special precautions for user

EMS F-A, S-I

Emergency Action Code 1Z
Hazard No. (ADR) 40
Tunnel Restriction Code (E)

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

### **SECTION 15: REGULATORY INFORMATION**

# 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

### **EU Legislation**

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments. Commission Directive 91/322/EEC of 29 May 1991 on establishing indicative limit values by implementing Council Directive 80/1107/EEC on the protection of workers from the risks related to exposure to chemical, physical and biological agents at work. Commission Directive 2000/39/EC of 8 June 2000 establishing a first list of indicative occupational exposure limit values in implementation of Council Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work. Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 with amendments.

### 15.2. Chemical Safety Assessment

No chemical safety assessment has been carried out.

# **SECTION 16: OTHER INFORMATION**

### **Revision Comments**

Revision of information

Revision Date 15/04/2011

Revision 2 Supersedes date 25/4/11

Risk Phrases In Full

R11 Highly flammable NC Not classified.

Hazard Statements In Full

H225 Highly flammable liquid and vapour.

#### Disclaimer

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.