



**MATERIAL SAFETY DATA SHEET**  
**Deb Ultra Wipes**

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

**PRODUCT NAME** Deb Ultra Wipes  
**PRODUCT NO.** ULT150W-US  
**PRODUCT USE** Specialized heavy duty hand cleaning wipes.  
**SUPPLIER** Deb USA, Inc.  
 1100 S. Highway 27  
 Stanley  
 NC 28164  
 704 263 4240  
**MANUFACTURER** Deb Ltd  
 Denby Hall Way  
 Denby  
 Derbyshire  
 DE5 8JZ  
 Main Tel. 01773 855100  
 Technical Tel. 01773 855105  
 reach@deb.co.uk  
**EMERGENCY TELEPHONE** Chemtrec 800 424 9300 (24 hour)  
**IDENTIFICATION No.** 1987

**2 HAZARDS IDENTIFICATION**

**POTENTIAL HEALTH EFFECTS**

**GENERAL INFORMATION**

No specific health warnings noted.

**INHALATION**

No specific health warnings noted.

**INGESTION**

May cause nausea, headache, dizziness and intoxication.

**SKIN CONTACT**

Skin irritation is not anticipated when used normally.

**EYE CONTACT**

Irritating and may cause redness and pain.

**3 COMPOSITION/INFORMATION ON INGREDIENTS**

Name	EC No.	CAS No.	Weight
DIMETHYL ADIPATE		627-93-0	1-5%
DIMETHYL SUCCINATE		106-65-0	1-5%

**COMPOSITION COMMENTS**

Aqua  
 Alcohol Denat.  
 Dimethyl Glutarate  
 Glycerin  
 Dimethyl Succinate  
 Dimethyl Adipate  
 Trideceth-5  
 Parfum  
 Citric Acid  
 Phenoxyethanol  
 Tetrasodium Iminodisuccinate

**4 FIRST-AID MEASURES**

**GENERAL INFORMATION**

Get medical attention if any discomfort continues.

**NOTES TO THE PHYSICIAN**

No specific first aid measures noted.

## Deb Ultra Wipes

**INHALATION**

No specific health warnings noted.

**INGESTION**

May cause nausea, headache, dizziness and intoxication.

**SKIN CONTACT**

Skin irritation is not anticipated when used normally.

**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. Get medical attention promptly if symptoms occur after washing.

### 5 FIRE-FIGHTING MEASURES

**EXTINGUISHING MEDIA**

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

**SPECIAL FIRE FIGHTING PROCEDURES**

If possible, fight fire from protected position. Water spray should be used to cool containers.

**UNUSUAL FIRE & EXPLOSION HAZARDS**

FLAMMABLE. Forms explosive mixtures with air.

**PROTECTIVE MEASURES IN FIRE**

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

### 6 ACCIDENTAL RELEASE MEASURES

**PERSONAL PRECAUTIONS**

For personal protection, see section 8.

**ENVIRONMENTAL PRECAUTIONS**

Do not discharge into drains, water courses or onto the ground.

**SPILL CLEAN UP METHODS**

Extinguish all ignition sources. Avoid sparks, flames, heat and smoking. Ventilate. Wash thoroughly after dealing with a spillage. Absorb spillage with non-combustible, absorbent material.

### 7 HANDLING AND STORAGE

**HANDLING**

Keep away from heat, sparks and open flame. Avoid contact with eyes.

**STORAGE**

Store in tightly closed original container in a dry, cool and well-ventilated place. Keep away from heat, sparks and open flame.

### 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

COMPONENT	STD	TWA (8-hrs)		STEL (15 min)		Notes
ETHANOL	ACGIH			1000 ppm		A3
ETHANOL	PEL	1000 ppm	1900 mg/m3			
GLYCERIN	ACGIH		10 mg/m3			
GLYCERIN	PEL		5 mg/m3			
COMPONENT						IDLH
ETHANOL						3300 ppm

ACGIH=American Conference of Governmental Industrial Hygienists.  
 A3: Confirmed Animal Carcinogen with Unknown Relevance to Humans.

**PROTECTIVE EQUIPMENT**



**ENGINEERING MEASURES**

Not relevant

## Deb Ultra Wipes

### RESPIRATORY EQUIPMENT

Not relevant

### HAND PROTECTION

Hand protection not required.

### EYE PROTECTION

Not required normally but wear eye protection if you are conducting an operation where there is a risk of this product getting in the eyes.

### HYGIENE MEASURES

DO NOT SMOKE IN WORK AREA! Promptly remove any clothing that becomes contaminated.

## 9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Wipe
COLOR	White.
ODOR	Characteristic.

## 10 STABILITY AND REACTIVITY

### STABILITY

No particular stability concerns.

### CONDITIONS TO AVOID

Avoid heat, flames and other sources of ignition.

### MATERIALS TO AVOID

No incompatible groups noted.

### HAZARDOUS DECOMPOSITION PRODUCTS

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

## 11 TOXICOLOGICAL INFORMATION

### TOXICOLOGICAL INFORMATION

No information available.

## 12 ECOLOGICAL INFORMATION

### MOBILITY

The product is soluble in water.

### BIOACCUMULATION

No data available on bioaccumulation.

### DEGRADABILITY

The product is biodegradable.

### ACUTE FISH TOXICITY

Not determined.

## 13 DISPOSAL CONSIDERATIONS

### WASTE MANAGEMENT

When handling waste, consideration should be made to the safety precautions applying to handling of the product. Only experts should be permitted to carry out disposal of this material.

### DISPOSAL METHODS

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

## 14 TRANSPORT INFORMATION



DOT PROPER SHIPPING NAME	ALCOHOLS, N.O.S.
TDG SHIPPING NAME	ALCOHOLS, N.O.S.

## Deb Ultra Wipes

<b>IDENTIFICATION No.</b>	1987
<b>TUNNEL RESTRICTION CODE</b>	(D/E)
<b>CEFIC TEC(R) NO.</b>	30GF1-I+III
<b>DOT HAZARD CLASS</b>	3
<b>DOT PACKING GROUP</b>	II
<b>U.S DOT HAZARD LABEL</b>	Flammable Liquid
<b>UN NO. SEA</b>	1987
<b>IMDG CLASS</b>	3
<b>IMDG PACK GR.</b>	II
<b>EMS</b>	F-E, S-D
<b>MARINE POLLUTANT</b>	N/A.
<b>UN NO. AIR</b>	1987
<b>ICAO CLASS</b>	3
<b>AIR PACK GR.</b>	II
<b>TDG CLASS</b>	3
<b>TDG LABEL(S)</b>	3
<b>TDG PACKING GROUP</b>	II

### 15 REGULATORY INFORMATION

**INVENTORIES**

COMPONENT	CAN	US	EU	AUS	JAP	KOR	CHN	PHLP
ETHANOL	Domestic	Yes.	EINECS	Yes.	Yes.	Yes.	Yes.	Yes.
CITRIC ACID	Domestic	Yes.				No.		
WATER	Domestic	Yes.	No.	Yes.	No.	No.	No.	No.
GLYCERIN	Domestic	Yes.	No.	Yes.	No.	No.	No.	No.
TETRASODIUM IMINODISUCCINATE	Domestic	Yes.				No.		
PHENOXYETHANOL	Domestic	Yes.	No.	Yes.	Yes.	Yes.	Yes.	Yes.
TRIDECETH-5	Domestic	Yes.	No.	Yes.	No.	No.	No.	No.

COMPONENT	TSCA 12(b) Export Notification
ETHANOL	No.
CITRIC ACID	No.
GLYCERIN	No.
TETRASODIUM IMINODISUCCINATE	No.
PHENOXYETHANOL	No.

**US FEDERAL REGULATIONS**

COMPONENT	SARA 302-TPQ	CERCLA-RQ	SARA 313
ETHANOL	Not listed.	Not listed.	No.
CITRIC ACID	Not listed.	Not listed.	No.
GLYCERIN	Not listed.	Not listed.	No.
TETRASODIUM IMINODISUCCINATE	Not listed.	Not listed.	No.
PHENOXYETHANOL	Not listed.	Not listed.	No.

## Deb Ultra Wipes

**CLEAN AIR ACT**

COMPONENT	CAA Accidental Release Prevention
ETHANOL	Not listed.
CITRIC ACID	Not listed.
GLYCERIN	Not listed.
TETRASODIUM IMINODISUCCINATE	Not listed.
PHENOXYETHANOL	Not listed.

**US STATE REGULATIONS**

COMPONENT	CAS	CA	FL	MA	MN	NJ	PA	RI
ETHANOL	64-17-5	Not listed.	Yes.	Yes.	Yes.	Yes.	Yes.	Yes.
CITRIC ACID	77-92-9	Not listed.	Not listed.	Not listed.	Not listed.	Not listed.	Not listed.	Not listed.
GLYCERIN	56-81-5	Not listed.	Not listed.	Yes.	Yes.	Not listed.	Yes.	Yes.
TETRASODIUM IMINODISUCCINATE	144538-83-0	Not listed.	Not listed.	Not listed.	Not listed.	Not listed.	Not listed.	Not listed.
PHENOXYETHANOL	122-99-6	Not listed.	Not listed.	Not listed.	Not listed.	Not listed.	Not listed.	Not listed.

**REGULATORY STATUS (US)**

This product is manufactured and labeled in compliance with the Federal Food, Drug, and Cosmetic Act, and is exempt from the labeling requirements of the OSHA Hazard Communication Standard.

**16 OTHER INFORMATION**

**REVISION COMMENTS**

Revision of information

**REVISION DATE**                      11/20/2013  
**VERSION No.**                              2  
**SDS NO.**                                    11314

**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.