

SAFETY DATA SHEET Kresto® Special Wipes

1. Identification

Product identifier

Product name Kresto® Special Wipes

Product number ULT150W-US

Synonyms; trade names Deb Ultra Wipes

Recommended use of the chemical and restrictions on use

Application Specialized heavy duty hand cleaning wipes.

Details of the supplier of the safety data sheet

Supplier Deb USA, Inc.

2815 Coliseum Centre Drive, Suite 600 Charlotte, North Carolina 28217 USA

800-248-7190

Manufacturer Deb Ltd

Denby Hall Way

Denby Debyshire UK

+44(0)1773855200 reach@deb.uk

Emergency telephone number

Emergency telephone Chemtrec 800 424 9300 (24 hour)

2. Hazard(s) identification

Classification of the substance or mixture

Physical hazards Not Classified

Health hazards Eye Irrit. 2A - H319

Environmental hazards Not Classified

Label elements

Pictogram



Signal word Warning

Hazard statements H319 Causes serious eye irritation.

Kresto® Special Wipes

Precautionary statements P264 Wash contaminated skin thoroughly after handling.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P305+P351+P338 If in eyes: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue rinsing.

P337+P313 If eye irritation persists: Get medical advice/attention.

3. Composition/information on ingredients

Mixtures

ETHANOL 30-60%

CAS number: 64-17-5 REACH registration number: 01-

2119457610-43-XXXX

Classification

Flam. Liq. 2 - H225 Eye Irrit. 2A - H319

GLYCERIN 1-5%

CAS number: 56-81-5 REACH registration number: 01-

2119471987-18-XXXX

Classification

Not Classified

DIMETHYL SUCCINATE 1-5%

CAS number: 106-65-0

Classification

Eye Irrit. 2 - H319

DIMETHYL ADIPATE 1-5%

CAS number: 627-93-0

Classification

Eye Irrit. 2 - H319

The Full Text for all Hazard Statements are Displayed in Section 16.

Composition comments Aqua

Alcohol Denat. Dimethyl Glutarate

Glycerin

Dimethyl Succinate Dimethyl Adipate Trideceth-5 Parfum Citric Acid

Phenoxyethanol

Tetrasodium Iminodisuccinate

4. First-aid measures

Description of first aid measures

Kresto® Special Wipes

General information Get medical attention if any discomfort continues.

Inhalation No specific health hazards known.

Ingestion May cause nausea, headache, dizziness and intoxication.

Skin Contact Skin irritation should not occur when used as recommended.

Eye contact Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15

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

Most important symptoms and effects, both acute and delayed

Inhalation No specific symptoms known.

Ingestion May cause nausea, headache, dizziness and intoxication.

Skin contact None known.

Eye contact May cause severe eye irritation.

Indication of immediate medical attention and special treatment needed

Notes for the doctor No specific recommendations.

5.Fire-fighting measures

Extinguishing media

Suitable extinguishing media Extinguish with the following media: Water spray, fog or mist. Foam. Carbon dioxide or dry

powder. Dry chemicals, sand, dolomite etc.

Special hazards arising from the substance or mixture

Specific hazards FLAMMABLE. Forms explosive mixtures with air.

Hazardous combustion

products

Protection against nuisance dust must be used when the airborne concentration exceeds 10

mg/m3. Oxides of carbon.

Advice for firefighters

Protective actions during

firefighting

Fight fire from safe distance or protected location. Cool containers exposed to heat with water

spray and remove them from the fire area if it can be done without risk.

Special protective equipment

for firefighters

Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective

clothing.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Personal precautions For personal protection, see Section 8.

Environmental precautions

Environmental precautions Do not discharge into drains or watercourses or onto the ground.

Methods and material for containment and cleaning up

Methods for cleaning up Eliminate all sources of ignition. No smoking, sparks, flames or other sources of ignition near

spillage. Provide adequate ventilation. Wash thoroughly after dealing with a spillage. Absorb

spillage with non-combustible, absorbent material.

Reference to other sections For personal protection, see Section 8.

7. Handling and storage

Precautions for safe handling

Kresto® Special Wipes

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

Conditions for safe storage, including any incompatibilities

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

from heat, sparks and open flame.

Specific end uses(s)

Specific end use(s) The identified uses for this product are detailed in Section 1.2.

8. Exposure Controls/personal protection

Control parameters

Occupational exposure limits

ETHANOL

Long-term exposure limit (8-hour TWA): OSHA 1000 ppm 1900 mg/m³

GLYCERIN

Long-term exposure limit (8-hour TWA): ACGIH 10 mg/m³

OSHA = Occupational Safety and Health Administration.

ACGIH = American Conference of Governmental Industrial Hygienists.

ETHANOL (CAS: 64-17-5)

DNEL Professional - Inhalation; local effects: 1900 mg/m³ Professional - Dermal; Long

term systemic effects: 343 mg/kg/day Professional - Inhalation; Long term systemic effects: 950 mg/m³ Consumer - Inhalation; local effects: 950 mg/m³ Consumer - Dermal; Long term systemic effects: 206 mg/kg/day Consumer - Inhalation; Long term systemic effects: 114 mg/m³ Consumer - Oral; Long term systemic effects: 87

mg/kg/day

PNEC - Marine water; 0.79 mg/l - Fresh water; 0.96 mg/l - Intermittent release; 2.75 mg/l

- STP; 580 mg/l - Sediment (Freshwater); 3.46 mg/kg - Sediment (Marinewater);

2.9 mg/l - Soil; 0.63 mg/kg

Immediate danger to life

and health

3300 ppm

PHENOXYETHANOL (CAS: 122-99-6)

DNEL Workers - Inhalation; Long term systemic effects: 8.07 mg/m³ Workers - Inhalation;

Long term local effects: 8.07 mg/m³ Workers - Dermal; Long term systemic effects: 34.72 mg/kg/day General population - Inhalation; Long term systemic effects: 2.41 mg/kg/day General population - Inhalation; Long term local effects: 2.41 mg/m³ General population - Dermal; Long term systemic effects: 20.83 mg/kg/day General population - Oral; Long term systemic effects: 17.43 mg/kg/day General population

- Oral; Short term systemic effects: 17.43 mg/kg/day

PNEC - Fresh water; 0.943 mg/l - Marine water; 0.0943 mg/l - Intermittent release; 3.44

mg/l - STP; 24.8 mg/l - Sediment (Freshwater); 7.2366 mg/kg - Sediment

(Marinewater); 0.7237 mg/kg - Soil; 1.26 mg/kg

CITRIC ACID (CAS: 5949-29-1)

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PNEC - Fresh water; 0.44 mg/l - Marine water; 0.044 mg/l - STP; 1000 mg/l - Sediment

(Freshwater); 34.66 mg/kg - Sediment (Marinewater); 3.46 mg/kg - Soil; 33.1

mg/kg

Exposure controls

Protective equipment



Appropriate engineering

controls

Not relevant.

Eye/face 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.

Hand protection Hand protection not required.

Hygiene measures DO NOT SMOKE IN WORK AREA! Promptly remove any clothing that becomes

contaminated.

Respiratory protection Not relevant.

9. Physical and Chemical Properties

Information on basic physical and chemical properties

Appearance Wipe

Color White.

Odor Characteristic.

Other information None.

10. Stability and reactivity

Reactivity There are no known reactivity hazards associated with this product.

Stability No particular stability concerns.

Possibility of hazardous

reactions

Not known.

Conditions to avoid Avoid heat, flames and other sources of ignition.

Materials to avoid No specific material or group of materials is likely to react with the product to produce a

hazardous situation.

Hazardous decomposition

products

Protection against nuisance dust must be used when the airborne concentration exceeds 10

mg/m3. Oxides of carbon.

11. Toxicological information

Information on toxicological effects

Toxicological effectsNo information available.

General information No specific health hazards known.

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Inhalation No specific health hazards known.

Ingestion May cause nausea, headache, dizziness and intoxication.

Skin Contact Skin irritation should not occur when used as recommended.

Eye contact Irritating to eyes. Symptoms following overexposure may include the following: Redness.

Pain.

12. Ecological Information

Persistance and degradability

Persistence and degradability The product is biodegradable.

Bioaccumulative potential

Bio-Accumulative Potential No data available on bioaccumulation.

Mobility in soil

Mobility Not relevant, due to the form of the product.

Results of PBT and vPvB assessment

Results of PBT and vPvB

assessment

This product does not contain any substances classified as PBT or vPvB.

Other adverse effects

Other adverse effects None known.

13. Disposal considerations

Waste treatment methods

General information When handling waste, the safety precautions applying to handling of the product should be

considered. Only experts should be permitted to carry out disposal of this material.

Disposal methods Dispose of waste to licensed waste disposal site in accordance with the requirements of the

local Waste Disposal Authority.

14. Transport information

UN Number

UN No. (DOT) 1987 UN No. (IMDG) 1987 UN No. (ICAO) 1987

UN proper shipping name

Proper shipping name (DOT) ALCOHOLS, N.O.S.

Proper shipping name

ALCOHOLS, N.O.S.

(IMDG)

Proper shipping name (ICAO) ALCOHOLS, N.O.S.

Transport hazard class(es)

DOT hazard class 3

DOT hazard label Flammable Liquid

TDG class 3

Kresto® Special Wipes

TDG label 3

IMDG Class 3

ICAO class/division 3

Transport labels



Packing group

DOT pack group | | |
IMDG packing group | | |
ICAO packing group | | |

Special precautions for user

EmS F-E, S-D

15. Regulatory information

16. Other information

Revision comments Revision of information

Revision date 10/14/2015

Revision 3

Supersedes date 5/11/2015

SDS No. 11314

Hazard statements in full H225 Highly flammable liquid and vapor.

H319 Causes serious eye irritation.

Notes For Risk Phrases And Hazard Statements In Full

The full text for Risk Phrases and Hazard Statements in section 16 relates to the reference numbers in sections 2 and 3 and not necessarily the finished product classification.

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.