

SAFETY DATA SHEET Deb OxyBAC AUS

According to the Occupational Safety and Health (Classification, Labelling and Safety Data Sheet of Hazardous Chemicals) Regulations 2013, as amended.

SECTION 1: identification of the hazardous chemical and of the supplier

Product identifier

Product name Deb OxyBAC AUS

Product number OXY2LT-AUS, OXY1L-AUS, OXY12LTF-AUS

Recommended use of the substance or mixture and restrictions on use

Identified uses Antibacterial Hand Wash

Details of the supplier of the safety data sheet

Supplier SC Johnson Professional Sdn Bhd

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The Vertical,

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Manufacturer SC Johnson Professional Limited

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068896 Singapore

enquiryasia@scj.com

Emergency telephone number

Emergency telephone +60322417700

SECTION 2: Hazard identification

Classification of the substance or mixture

Classification

Physical hazards Not Classified

Health hazards Not Classified

Environmental hazards Not Classified

Label elements

Hazard statements NC Not Classified

Deb OxyBAC AUS

Precautionary statements 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.

P401 Store in accordance with local regulations.

P501 Dispose of contents/ container in accordance with local regulations.

Supplemental label

information

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.

BPR001 Use biocides safely. Always read the label and product information before use.

Other hazards

SECTION 3: Composition and information of the ingredients of the hazardous chemical

Mixtures

PHOSPHORIC ACID 1-10%

CAS number: 7664-38-2

Classification

Met. Corr. 1 - H290 Acute Tox. 4 - H302 Skin Corr. 1B - H314 Eye Dam. 1 - H318

The full text for all hazard statements is displayed in Section 16.

INCI Aqua, Glycerin, Butylene Glycol, Lauramine Oxide, Phosphoric Acid, Hydrogen Peroxide,

Phenoxyethanol, Polyglycerin-6, Salicylic Acid, Benzoic Acid

SECTION 4: First-aid measures

Description of first aid measures

Inhalation Not relevant. Unlikely route of exposure as the product does not contain volatile substances.

Ingestion Rinse mouth thoroughly with water. Get medical attention if any discomfort continues.

Skin contact Rinse with water.

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

InhalationNo specific symptoms known.IngestionNo specific symptoms known.

Skin contact None.

Eye contact May cause temporary eye irritation.

Indication of any immediate medical attention and special treatment needed

Notes for the doctor No specific recommendations.

SECTION 5: Fire-fighting measures

Extinguishing media

Suitable extinguishing media The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire.

Special hazards arising from the substance or mixture

Deb OxyBAC AUS

Hazardous combustion

products

No known hazardous decomposition products.

Advice for fire-fighters

Protective actions during

firefighting

No specific firefighting precautions known.

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures

Personal precautions Avoid contact with eyes.

Environmental precautions

Environmental precautions Avoid or minimise the creation of any environmental contamination. Avoid contamination of

ponds or watercourses with washing down water.

Methods and material for containment and cleaning up

Methods for cleaning up Avoid contamination of ponds or watercourses with washing down water. Absorb spillage with

non-combustible, absorbent material. Do not discharge into drains or watercourses or onto the

ground.

Reference to other sections

Reference to other sections For waste disposal, see Section 13.

SECTION 7: Handling and storage

Precautions for safe handling

Usage precautions Avoid contact with eyes.

Conditions for safe storage, including any incompatibilities

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

Specific end use(s)

Specific end use(s) The identified uses for this product are detailed in Section 1.

SECTION 8: Exposure controls and personal protection

Control parameters

Ingredient comments None.

Exposure controls

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. Personal protective equipment that provides

appropriate eye and face protection should be worn.

Hand protection Hand protection not required.

Respiratory protection No specific recommendations.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Appearance Liquid.

Colourless.

Deb OxyBAC AUS

Odour Characteristic.

Odour threshold Not determined.

pH (concentrated solution): 2.0 -2.5

Melting point Not determined.

Initial boiling point and range Not determined.

Flash point Scientifically unjustified.

Evaporation rate Not determined.

Upper/lower flammability or

explosive limits

Scientifically unjustified.

Vapour pressure No information available.

Vapour density

Relative density

Not determined.

Solubility(ies)

Soluble in water.

Partition coefficient

Not determined.

Auto-ignition temperature Scientifically unjustified.

Decomposition temperature Not determined.

Viscosity Not determined.

Explosive properties Scientifically unjustified.

Oxidising properties Does not meet the criteria for classification as oxidising.

SECTION 10: Stability and reactivity

Reactivity The following materials may react violently with the product: Strong reducing agents.

Stability Stable at normal ambient temperatures.

Possibility of hazardous

reactions

Not known.

Conditions to avoid Avoid contact with strong reducing agents.

Materials to avoid Strong reducing agents.

Hazardous decomposition

products

Does not decompose when used and stored as recommended.

SECTION 11: Toxicological information

Information on toxicological effects

Acute toxicity - oral

Notes (oral LD₅₀) Based on available data the classification criteria are not met.

ATE oral (mg/kg) 20,327.07

Acute toxicity - dermal

Notes (dermal LD₅₀) Based on available data the classification criteria are not met.

Deb OxyBAC AUS

Acute toxicity - inhalation

Notes (inhalation LC₅₀) Based on available data the classification criteria are not met.

ATE inhalation (gases ppmV) 428,571.43

ATE inhalation (vapours mg/l) 1,047.62

ATE inhalation (dusts/mists

142.86

mg/l)

Skin corrosion/irritation

Human skin model test OECD 439 EPISKIN Not irritating.

Serious eye damage/irritation

Serious eye damage/irritation OECD 438 Not irritating.

Respiratory sensitization

Respiratory sensitization Based on available data the classification criteria are not met.

Skin sensitization

Skin sensitization Not sensitizing.

Germ cell mutagenicity

Genotoxicity - in vivoDoes not contain any substances known to be mutagenic.

Carcinogenicity

Carcinogenicity Does not contain any substances known to be carcinogenic.

Reproductive toxicity

Reproductive toxicity -

development

Does not contain any substances known to be toxic to reproduction.

Specific target organ toxicity - single exposure

STOT - single exposure Not applicable.

Specific target organ toxicity - repeated exposure

STOT - repeated exposure Not applicable.

Aspiration hazard

Aspiration hazard Not anticipated to present an aspiration hazard, based on chemical structure.

Inhalation No specific health hazards known.

Ingestion May cause discomfort if swallowed.

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

Eye contact May cause temporary eye irritation.

SECTION 12: Ecological Information

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

Persistence and degradability

Bioaccumulative potential

Bioaccumulative potential No data available on bioaccumulation.

Partition coefficient Not determined.

Deb OxyBAC AUS

Mobility in soil

Mobility The product is soluble in water.

Other adverse effects

Other adverse effects None known.

SECTION 13: Disposal information

Waste treatment methods

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

considered.

Disposal methods Dispose of waste product or used containers in accordance with local regulations Dispose of

waste to licensed waste disposal site in accordance with the requirements of the local Waste

Disposal Authority. Reuse or recycle products wherever possible.

SECTION 14: Transportation information

Road transport notes

Rail transport notes

Not classified.

Sea transport notes

Not classified.

Air transport notes

Not classified.

UN number

Not applicable.

UN proper shipping name

Not applicable.

Transport hazard class(es)

Not applicable.

Packing group

Not applicable.

Environmental hazards

Environmentally hazardous substance/marine pollutant

No.

Special precautions for user

Not applicable.

Transport in bulk according to Not applicable.

Annex II of MARPOL 73/78

and the IBC Code

SECTION 15: Regulatory information

Safety, health and environmental regulations specific for the substance or mixture

HSNO Approval No: HSR002552

SECTION 16: Other information

General information Use product safely. Always read the label and instruction before use.

Deb OxyBAC AUS

Revision comments Revision of information

Revision date 16/8/2021

Revision 11

Supersedes date 23/7/2021

Hazard statements in full H290 May be corrosive to metals.

H302 Harmful if swallowed.

H314 Causes severe skin burns and eye damage.

H318 Causes serious eye damage.

Notes for Hazard Statements

in Full

The full text for 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.