



# Safety Data Sheet

Date : 1st October 2023.

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## **1. Identification of the substance/preparation and of the company/undertaking**

Product: **DECON NEUTRACON**  
In certain countries, Decon Neutracon is sold under the trade name: NEUTRAD.

Use: Cleaning and decontaminating agent.

Company: Decon Laboratories Limited, UK  
Distributed in Australia by:  
Bacto Laboratories Pty Ltd, Mt Pritchard, NSW 2170  
Phone: 61 (0)2 9823-9000  
+ Email: [info@bacto.com.au](mailto:info@bacto.com.au)  
Website: [www.bacto.com.au](http://www.bacto.com.au)  
In cases of emergency call 000

## **2. Hazards identification**

Non hazardous

## **3. Composition/information on ingredients**

A mixture of anionic and non-ionic surface active agents in an aqueous polyhydric alcohol base, producing a near neutral (pH7+/-) concentrate.

## **4. First-aid measures**

In case of contact with eyes, rinse immediately with plenty of clean, flowing water.  
Seek medical attention if there is persistent irritation.

In case of contact with skin, rinse immediately with plenty of clean, flowing water.  
Seek medical attention if there is persistent irritation.

If ingested, drink copious amounts of fresh water and seek immediate medical attention.  
Do not promote vomiting.

## **5. Fire-fighting measures**

Use extinguisher suitable to the cause of the fire.

## **6. Accidental release measures**

Absorb large spillages with sand or any suitable medium.  
Dispose of in accordance with local authority guidelines.  
Small spillages may be flushed away with plenty of water to a drain or sewer.

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## **7. Handling and storage**

Avoid contact with eyes and skin.

Use glass, ceramic, plastic or stainless steel vessels for working solutions.

Store the concentrate at ambient temperature, out of direct sunlight, sealed in the container in which it is supplied.

Stored correctly, Decon Neutracon has a shelf-life of 5 years.

## **8. Exposure controls/personal protection**

Prolonged use of the product warrants protection of the hands to avoid excessive degreasing.

Wear safety goggles and nitrile or PVC gloves when handling.

Clothes should be protected to prevent contact.

## **9. Physical and chemical properties**

Decon Neutracon is a pale yellow, viscous liquid concentrate, having faint odour.

Melting point : Not applicable.

Boiling point : 102.1°C.

Density : 1.022 at 20°C.

Vapour pressure : 16.1 mm Hg. At 20°C.

Evaporation rate : 0.40 (butyl acetate = 1).

Viscosity : 55.0 cps at 23°C.

Solubility : Completely soluble in water.

pH value : pH 7.5 - 1% solution in water (typical).

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## 9. Physical and chemical properties Continued

Flammability: Not applicable.

Flash point: Not applicable.

Ignition temperature: Not applicable.

Explosive properties: Not applicable.

## 10. Stability and reactivity

Thermal decomposition: None.

Hazardous thermal decomposition products : None known.

Hazardous reactions: None known.

Further information: Not compatible with oxidising agents.

## 11. Toxicological information

Will degrease the skin. May cause irritation to eyes.

If ingested, may cause irritation to gastro-intestinal tract.

## 12. Ecological information

Decon Neutracon is biodegradable.

Ready biodegradability by OECD 301E (ISO method 7287 - 1986(E)).

## 13. Disposal considerations

Dispose of in accordance with regional and/or national regulations.

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## **14. Transport information**

UN Number : None  
IMDG code : None  
ADR/RID : None  
ICAO/IATA : None  
Shipping name : As commercial name.

## **15. Regulatory information**

Pictogram: None  
Signal word: None

A chemical safety assessment for this mixture has not been carried out.

## **16. Other information**

Not suitable for domestic applications.

Risk phrases : None  
Safety phrases : None

Every effort has been made to ensure that the information contained in this Safety Data Sheet is accurate, but we cannot accept liability for any loss, injury or damage which may result from its use. Data given in this Safety Data Sheet is solely for guidance in the safe handling, storage and use of the product by customers and does not form part of any specification.

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