

## ADDENDUM TO SAFETY DATA SHEET (SDS)

This SDS is delivered in an internationally recognised GHS format. This addendum provides information specifically for this product according to the Australian *Model Code of Practice for the Preparation of Safety Data Sheets for Hazardous Chemicals*, September 2015. This addendum should not be detached but rather read in conjunction with the SDS which follows. It remains integral to the attached SDS.

IDENTIFICATION				
Product Name	DECON ACID RINSE			
Manufacturer	Decon Laboratories Limited			
Product Code/s	ACID5-5L			
SDS Revision No:	SDS-ACI	Date of Issue:	01/06/2015	Page 00 of 04

SUPPLIER CONTACT DETAILS			
Company	Chem-Supply Pty Ltd		
Australian Address	38 – 50 Bedford Street, Gillman SA 5013		
Telephone	(08) 8440 2000	Fax	(08) 8440 2001
Emergency - Australia	(08) 8440 2000 (8:30 am to 5:00 pm Monday to Friday)		

MODEL WORK HEALTH AND SAFETY REGULATIONS	
GHS Hazard Class and Category	Corrosive to metals (Category 1); Skin corrosion/irritation (Category 2); Serious eye damage/eye irritation (Category 2A)
Signal Word	WARNING
Hazard Statements	H290, H315, H319
Precautionary Statements	See section 16, page 4
Australian Exposure Standard/s	None known

AUSTRALIAN DANGEROUS GOODS CODE INFORMATION			
UN Number	N/A	DG Class	N/A
Packing Group	N/A	Sub. Risk/s	N/A
Proper Shipping Name	N/A		
Hazchem Code	N/A		

ADDITIONAL REGULATORY INFORMATION	
Poisons Schedule (SUSMP)	Not scheduled
AICS	Listed on the Australian Inventory of Chemical Substances



# Safety Data Sheet

Date : 1<sup>st</sup> June 2015.

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

Product: DECON ACID RINSE

Use: Cleaning agent.

Company: Decon Laboratories Limited  
Conway Street, Hove, East Sussex, BN3 3LY, England  
Tel: +44 (0)1273 739241  
Fax: +44 (0)1273 722088  
Email: mail@decon.co.uk  
Website: www.decon.co.uk  
Emergency telephone +44 (0) 1273 739241 (office hours only)

## 2. Hazards identification



Warning

H290 May be corrosive to metals.  
H315 Causes skin irritation.  
H319 Causes serious eye irritation

## 3. Composition/information on ingredients

A mixture of aliphatic polycarboxylic acid, aliphatic alcohol and non-ionic surface active agent, in an aqueous base.

Contains 5%-15% Linear alkoxyolate  
CAS No: 69013-18-9 EC No: 614-901-7  
X: R22 Harmful if swallowed. R36/38 Irritating to eyes and skin.

## 4. First-aid measures

In case of contact with eyes, rinse immediately with plenty of clean, flowing water and seek immediate medical attention.

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.

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## **6. Accidental release measures**

Avoid contact with eyes and skin.  
Absorb large spillages with sand or any suitable medium.  
May be neutralized with solid sodium carbonate.  
Dispose of in accordance with local authority guidelines.  
Small spillages may be flushed away with plenty of water to a drain or sewer.

## **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, and away from powerful oxidising agents.

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

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

Wear safety goggles and nitrile or PVC gloves when handling.

Clothes should be protected to prevent contact.

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

Decon Acid Rinse is a colourless, non-viscous liquid concentrate having mild odour.

Melting point:	-63.0°C (product is a liquid).
Boiling point:	93.0°C.
Density:	0.9923 at 20°C.
Vapour pressure:	13.2 mm Hg. At 20°C.
Evaporation rate:	0.70 (butyl acetate = 1).
Viscosity:	10.50 cps at 20°C.
Solubility:	Completely soluble in water.
pH value :	pH 3.3 - 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 known.

Hazardous thermal  
Decomposition products : None known.

Hazardous reactions: May react violently with powerful oxidising agents,  
as for most organic compounds

Further information: Will tend to corrode non-ferrous metals,  
notably aluminium and zinc.

## **11. Toxicological information**

Will cause irritation to eyes and skin. Breathing spray mist may cause irritation.

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

## **12. Ecological information**

Decon Acid Rinse is biodegradable.  
Ready biodegradability by OECD 301E (ISO method 7287 - 1986(E)).

Acidity may affect aquatic organisms if released into water course untreated.

## **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

Classification, Labeling & Packaging (CLP) Regulations.

Pictogram:



Signal word: Warning

A Chemical Safety Assessment for this mixture has not been carried out.

## 16. Other information

Not suitable for domestic applications.

Precautionary Statements:

P102 Keep out of reach of children.  
P262 Do not get in eyes, on skin or on clothing.  
P280 Wear protective gloves, protective clothing, eye / face protection.  
P302+P352 IF ON SKIN: Wash with plenty of soap and water.  
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes.  
Remove contact lenses, if present and easy to do so.  
Continue rinsing.  
P337+P313 If eye irritation persists, get medical advice/attention.

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.