

**SECTION 1 IDENTIFICATION: PRODUCT IDENTIFIER AND CHEMICAL IDENTITY**

**Product identifier**

Trade name: REVIVE – DISHWASH LIQUID (Code: HRC-DL20)

**1.1 Details Relevant identified uses of the substance or mixture and uses advised on Application of the substance/ mixture:**  
Manual Dishwash Liquid.

**1.2 Details of the supplier of the safety data sheet**

- **NAME:** CHEMSOLVE PTY LTD.
- **ADDRESS:** Factory 4 / 1003-1009 Canley Vale Road Wetherill Park NSW 2164 Australia
- **TEL:** +61 435 313 535
- **EMAIL:** [dhaval@chemsolve.com.au](mailto:dhaval@chemsolve.com.au)
- **POISON INFORMATION CONTACT – 13 11 26**

**SECTION 2 HAZARDS IDENTIFICATION**

<b>Non-Hazardous chemical</b>	<i>according to classification by Safe Work Australia</i>
<b>Non-dangerous goods</b> (Note: see Section 14)	<i>according to the Australian Code for the Transport of Dangerous Goods by Road and Rail</i>
<b>Signal Word</b>	<b>N/A</b>

**Precautionary statements:**

P305 + P351 + P338 P308 + P313 P337 + P313	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing If exposed or concerned: Get medical advice / attention If eye irritation persists: Get medical advice / attention If ingested or swallowed – Do not induce vomiting. Contact poison information centre on 13 11 26.

**SECTION 3 COMPOSITION AND INFORMATION ON INGREDIENTS**

**Ingredients Names and Proportions**

Chemical Entity	CAS	Proportion (%)
Sodium Lauryl Ether Sulphate	9004-82-4	1-10%
Balance ingredients not considered hazardous	N/A	To 100%

**SECTION 4 FIRST AID MEASURES**

**Description of necessary first aid measures**

Inhalation:	Keep victim calm and remove to fresh air if safe to do so.
Skin Contact:	No adverse effect noted. If any allergies occur, consult doctor
Eye Contact:	If in eyes, hold eyes open, flood with water for at least 15 minutes. Consult doctor if irritation persists.
Ingestion:	If swallowed, do NOT induce vomiting. Rinse mouth with water. Consult doctor

**Medical attention and special treatment**

No adverse effect noted. Treat symptomatically.

**SECTION 5 FIRE FIGHTING MEASURES**

**Suitable extinguishing equipment**

Not flammable

**Specific hazards arising from the chemical**

N/A

**Special protective equipment and precautions for fire fighters**

None

**SECTION 6 ACCIDENTAL RELEASE MEASURES**

**Personal precautions, protective equipment and emergency procedures**

Use mop to clean the spillage, wash area and rinse dry before use.

**SECTION 7 HANDLING AND STORAGE**

**Precautions for safe handling**

Ensure containers are adequately labelled, sealed, and protected from physical damage. Check regularly to avoid spills and leaks.

**Conditions for safe storage, including any incompatibilities**

Store in a cool, well-ventilated area.

**SECTION 8 EXPOSURE CONTROLS AND PERSONAL PROTECTION**

**Exposure control measures**

None allocated.

**Biological monitoring**

No biological limit allocated.

**Engineering controls**

Ensure that adequate ventilation is provided.

**Individual protection measures**

Eye and face protection:	None
Skin protection:	None
Respiratory protection:	None
Thermal hazards:	Not applicable.

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## SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

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Appearance:	Yellow Liquid
Odour:	Coco
Odour threshold (ppm):	Data not available
pH:	6.0 – 7.5
Melting point/freezing point (°C):	N/A
Initial boiling point and boiling range (°C):	N/A
Flash point (°C):	N/A
Evaporation rate (Butyl acetate = 1):	N/A
Flammability:	Not flammable
Upper/lower flammability or explosive limits (%):	N/A
Vapour pressure (mmHg @ 20°C):	N/A
Vapour density (air = 1 @ 15°C):	N/A
Density (g/ml @ 15°C):	1.0 – 1.05
Solubility:	Soluble
Partition coefficient: n-octanol/water:	N/A
Auto-ignition temperature (°C):	N/A
Decomposition temperature (°C):	N/A
Kinematic viscosity (mm <sup>2</sup> /s @ 20°C):	N/A

- N/A – Not available

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## SECTION 10 STABILITY AND REACTIVITY

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### Reactivity

Stable under normal conditions of use.

### Chemical stability

Stable under normal conditions of use.

### Possibility of hazardous reactions

Stable under normal conditions of use. Avoid heat, sparks, open flames and other ignition sources.

### Incompatible materials

Avoid contact with acids and oxidants.

**Hazardous decomposition products**

Polymerisation is not expected to occur.

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**SECTION 11 TOXICOLOGICAL INFORMATION**

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Acute toxicity:	No toxicity is available for this product.
Respiratory or skin sensitisation:	No evidence of skin sensitisation
Aspiration hazard:	Data not available

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**SECTION 12 ECOLOGICAL INFORMATION**

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**Environmental**

This product is not anticipated to cause adverse effects to humans, animals or plants.

**Persistence and degradability**

Biodegradable.

Does not bioaccumulate significantly.

**Other adverse effects**

No data available.

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**SECTION 13 DISPOSAL CONSIDERATIONS**

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Ensure waste disposal conforms to local waste disposal regulations. No special precautions required.

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**SECTION 14 TRANSPORT INFORMATION**

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NOT CLASSIFIED AS A DANGEROUS GOODS BY THE CRITERIA OF THE ADG CODE

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**SECTION 15 REGULATORY INFORMATION**

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Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP), Poisons Schedule:	None
Australian Inventory of Chemical Substances (AICS):	Listed
Dangerous Goods Initial Emergency Response Guide:	None

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**SECTION 16 OTHER INFORMATION**

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**Additional Information**

**ABBREVIATIONS:**

ADB - Air-Dry Basis.

BEI - Biological Exposure Indice(s)

CAS# - Chemical Abstract Service number - used to uniquely identify chemical compounds.

CNS - Central Nervous System.

EINECS - European Inventory of Existing Commercial Substances.

GHS – Globally Harmonized System

IARC - International Agency for Research on Cancer.

M - moles per litre, a unit of concentration.

mg/m<sup>3</sup> - Milligrams per cubic meter.

NOS - Not Otherwise Specified.

NTP - National Toxicology Program.

OSHA - Occupational Safety and Health Administration.

pH - relates to hydrogen ion concentration using a scale of 0 (high acidic) to 14 (highly alkaline).

ppm - Parts Per Million.

RTECS - Registry of Toxic Effects of Chemical Substances.

TWA/ES - Time Weighted Average or Exposure Standard.

#### **HEALTH EFFECTS FROM EXPOSURE:**

It should be noted that the effects from exposure to this product will depend on several factors including: frequency and duration of use; quantity used; effectiveness of control measures; protective equipment used and method of application. Given that it is impractical to prepare a report which would encompass all possible scenarios, it is anticipated that users will assess the risks and apply control methods where appropriate.

#### **PERSONAL PROTECTIVE EQUIPMENT GUIDELINES:**

The recommendation for protective equipment contained within this report is provided as a guide only. Factors such as method of application, working environment, quantity used, product concentration and the availability of engineering controls should be considered before final selection of personal protective equipment is made.

#### **DISCLAIMER OF LIABILITY:**

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