

Safety Data Sheet

HURRY. RINSE AID

1. Identification

GHS Product identifier Rinse Aid

Company Name Cleaner Future Pty Ltd.

Address 9/8 Garden Road, CLAYTON VIC 3168

Telephone (03) 9850 3055 **Fax Number** (03) 9850 3011

Contact info@cleanerfuture.com.au

Recommended use Rinse aid for automatic dishwasher machines
Other Names Hurry-609-HW (Manufacturer's supply code)

Other Information: Emergency contact: #13 11 26

2. Hazard Identification

NOT classified as hazardous according to the criteria of Worksafe Australia.

NOT a Dangerous Good according to the Australian Dangerous Goods (ADG) Code version 7.

GHS classification None allocated

Signal Word (s) None
Hazard Statement(s) None
Pictogram (s) None

3. Composition/information on ingredients

Chemical Characterization Aqueous blend of surfactants.

Hazardous ingredients

<u>Name</u> <u>CAS no.</u> <u>Proportion</u> <u>Hazard symbo</u>l <u>Risk phrase</u>

There are no hazardous components to declare in this product

KEY: Proportion, (wt %) - V HIGH >60, HIGH 30 - 60, MED 10 -29, LOW 1-9, V LOW <1

Non-hazardous proprietary ingredients to 100%

4. First-aid measures

Ingestion: Rinse mouth with water. DO NOT induce vomiting. Never give anything by mouth to an unconscious person.

Consult a physician.

Skin: Wash off with soap and plenty of water. Consult a physician.

Eye contact Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

Inhalation If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.

First Aid Facilities Maintain eyewash fountain and safety shower in work area or Saline Eye Wash in First Aid Kits.

Advice to Doctor Treat symptomatically. Consult Poisons Information Centre

Other Information For advice, contact the National Poisons Information Centre #13 11 26 or a doctor.

5. Fire-fighting measures

Suitable extinguishing

media

Use extinguishing media most appropriate for the surrounding fire such as water, foam or dry agent (carbon dioxide, dry chemical powder). If safe to do so, move undamaged containers from the fire area If a significant

quantity (>200L) of this product is involved in a fire, call the fire brigade.



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Specific hazards arising

from the chemical There is no risk of an explosion from this product under normal circumstances if it is involved in a fire. This

product is likely to decompose only after heating to dryness, followed by further strong heating.

Precautions in connection

with fire

Wear SCBA and chemical splash suit. Fully encapsulating, gas-tight suits should be worn for maximum

protection.

6. Accidental release measures

Personal Precautions Use personal protective equipment. Avoid breathing vapours, mist or gas. Ensure adequate ventilation.

Evacuate personnel to safe areas. For personal protection see section 8.

Personal Protection Wear protective clothing specified for normal operations (see Section 8)

Clean-up Methods-

Small Spillages

Minor spills do not require special clean up measures or emergency procedures. Wear recommended personal

protective equipment outlined in Section 8 when containing any spillage.

Large Spillages Seek expert advice on handling and disposal.

Environmental Precautions Prevent further leakage or spillage if safe to do so. Do not let product enter drains or waterways.

7. Handling and storage

Precautions for Safe Handling Product is safe to handle under normal conditions of use.

Conditions for safe storage Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Containers which are

opened must be carefully resealed and kept upright to prevent leakage.

Incompatible products None known
Incompatible materials None known

8. Exposure controls/personal protection

Occupational exposure limit

values

STEL TWA

<u>Name</u> <u>mg/m3</u> <u>ppm</u> <u>mg/m3</u> <u>ppm</u> <u>Footnote</u>

There are no occupational exposure limits set for this product or components in this product.

Appropriate engineering

controls

In industrial situations maintain the concentrations values below the TWA. This may be achieved by process modification, use of local exhaust ventilation, capturing substances at the source, or other

methods.

Personal Protective

Equipment

Final choice of personal protective equipment will depend on individual circumstances and/or according

to risk assessments undertaken.

Respiratory Protection Where ventilation is not adequate, respiratory protection may be required. Avoid breathing dust, vapours

or mists. Respiratory protection should comply with AS 1716 - Respiratory Protective Devices and be selected in accordance with AS 1715 - Selection, Use and Maintenance of Respiratory Protective Devices. Filter capacity and respirator type depends on exposure levels. In event of emergency or planned entry into unknown concentrations a positive pressure, full-face piece SCBA should be used. If respiratory protection is required; institute a complete respiratory protection program including selection,

fit testing, training, maintenance and inspection.

Eye Protection The use of a face shield, chemical goggles or safety glasses with side shield protection as appropriate.

Must comply with Australian Standards AS 1337 and be selected and used in accordance with AS 1336.

Hand Protection Avoid skin contact when removing gloves from hands, do not touch the gloves outer surface.

Hand protection should comply with AS 2161, Occupational protective gloves - Selection, use and

maintenance. Recommendation: Nitrile rubber gloves.

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Safety boots in industrial situations is advisory, foot protection should comply with AS 2210, Footwear

Occupational protective footwear - Guide to selection, care and use.

Body Protection Clean clothing or protective clothing should be worn, preferably with and apron. Clothing for protection

against chemicals should comply with AS 3765 Clothing for Protection Against Hazardous Chemicals.

Hygiene Measures Do not eat, drink or smoke in work areas. Wash hands thoroughly after handling this material. Maintain

good housekeeping.

9. Physical and chemical properties

Appearance Clear blue liquid Characteristic alcohol Odour

Melting Point ~0 °C

Boiling Point Not determined Flash point Not determined Vapour Pressure Not determined

Solubility Soluble in water in all proportions.

Specific Gravity 0.95 g/cm3 @ 20 °C рΗ 6.5 - 7.5 as supplied Viscosity ~60 cPs @ 20 °C

Percent volatile > 80 %

Flammability limits Not determined

10. Stability and reactivity

Chemical Stability Stable under normal conditions of use.

Conditions to Avoid No special conditions. Refer to storage conditions in Section 7.

Incompatible Materials None known.

Hazardous Decomposition

products Carbon monoxide and carbon dioxide. May release flammable gases.

Possibility of

hazardous reactions Not determined. **Hazardous Polymerization** Will not occur.

11. Toxicological Information

Acute toxicity Harmful if swallowed.

Ethanol LD50 oral rat 10740 mg/kg (Rat; Experimental value)

LD50 dermal rabbit > 16000 mg/kg (Rabbit)

Health effects from the likely routes of exposure:

Inhalation Not expected under normal conditions of use. Vapours may cause respiratory irritation.

Skin Not expected to cause irritation.

May cause slight irritation/discomfort. Eye

Ingestion May result in irritation to the gastrointestinal tract.

Target Organs There is no data to hand indicating any particular health effects on target organs.



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12. Ecological information

Ecotoxicity No data available.

Persistence and

degradability No data available.

Major ingredients are biodegradable and will not accumulate in soil or water or cause long term problems.

13. Disposal considerations

Disposal Considerations Avoid release of product to the environment. Product and containers not suitable for landfill. Containers should

be emptied as completely as practical before disposal. If possible, recycle containers either in-house or send to recycling company. If this is not practical, send to a commercial waste disposal site. Check with Waste Disposal

Authority before sending for recycling.

14. Transport information

U.N. Number None allocated UN proper shipping name None allocated Transport hazard class(es) None allocated **Hazchem Code** None allocated **Packing Group** None allocated

15. Regulatory information

Regulatory Information Ingredients listed in the Australian Inventory of Chemical Substances (AICS).

Poisons Schedule None allocated.

16. Other Information

Date of preparation or last

revision of SDS 07 November, 2023

THIS SSDS SUMMARISES OUR BEST KNOWLEDGE OF THE HEALTH AND SAFETY HAZARD INFORMATION OF THE PRODUCT AND HOW TO SAFELY USE THE PRODUCT IN THE WORKPLACE. EACH USER MUST REVIEW THIS MSDS IN THE CONTEXT OF HOW THE PRODUCT WILL BE HANDLED AND USED IN THE WORKPLACE.

IF CLARIFICATION OR FURTHER INFORMATION IS NEEDED TO ENSURE THAT AN APPROPRIATE RISK ASSESSMENT CAN BE MADE, THE USER SHOULD CONTACT THIS COMPANY SO WE CAN ATTEMPT TO OBTAIN ADDITIONAL INFORMATION FROM OUR SUPPLIERS.