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Safety Data Sheet



2. Identification

GHS Product identifier: BEAUTY.GIENE

Company Name Address: HY.GIENE Australia Pty. Ltd.

Unit 3, 41 Gatwick Road, BAYSWATER, VIC3153

Telephone: (03) 9729 3946 **Emergency contact**: 1800 616 930

Recommended use: Multipurpose Degreaser Cleaner and Disinfectant

Other Information: Hospital Grade Disinfectant - Kills 99.99% of germs including Pseudomonas aeruginosa,

Staphylococcus aureus, Salmonella choleraesuis and CORONAVIRUS SARS-CoV-19

(COVID-19) at the dilution rate of 2:5 (40%). ARTG No. 353369.

Other names: COVID-RID manufactured by Zuccon Pty Ltd

2. Hazard Identification

Statement of Hazardous Nature

This product is classified as Xi, Irritating. Hazardous according to the criteria of Safe Work Australia. NOT a Dangerous Good according to the Australian Dangerous Goods (ADG) Code version 7.

GHS Signal Word (s) WARNING

Hazard Statement(s) H315 Causes skin irritation.

H320 Causes eye irritation.

GHS Pictogram (s)



Precautionary statement(s)

Prevention P233+P234: Keep only in original container. Keep container tightly closed.

P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.

Response P353 Rinse skin or shower with water.

P301+P330+P338: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

P305+P351+P338: IF IN EYES: Rinse with water for several minutes.

Remove contact lenses, if present, and continue rinsing.

P332+P313: If skin irritation occurs: Get medical advice. P337+P313: If eye irritation persists: Get medical advice.

P391: Collect spillage in absorbent.

P370+P378: Not combustible. Use extinguishing media suited to burning materials.

Storage P403 + P235 Store in a well-ventilated place. Keep cool.

Disposal P501 Dispose of contents/container to an approved waste disposal plant.

3. Composition/Information on Ingredients

Chemical characterization Aqueous blend of surfactants, alkali salts and quaternary ammonium compounds.

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Hazardous ingredients

<u>Name</u>	CAS no.	<u>Proportion</u>	Hazard symbol	Risk phrase
Butyl Glycol Ether Quaternary Ammonium Compounds	111-76-2 107028-70-6	LOW V LOW	Xi Xi	R36/38 R36/38
Sodium Hydroxide	1310-73-2	V LOW	Xi	R36/38

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

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.

Eye contact InhalationRinse thoroughly with plenty of water for at least 15 minutes and consult a physician.
If breathed in, move person into fresh air. If not breathing, give artificial respiration.

Consult a physician.

First Aid Facilities Maintain eyewash and safety shower in work area.

Advice to Doctor Treat symptomatically.

Other Information For advice, contact the National Poisons Information Centre

(Phone Australia 13 11 26 and New Zealand 0800 764 766) 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.

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

with fire worn for maximum protection.

6. Accidental Release Measures

Personal Precautions Use personal protective equipment. Avoid breathing mist. 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 emergencyprocedures. 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

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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 resealed and kept upright to prevent leakage.

Incompatible products
Incompatible materials

None known
None known

8. Exposure Controls/Personal Protection

SWA exposure limits

Name
Butyl Glycol Ether 242 96.6
Quaternary Ammonium Not Set Not Set
Compounds
Sodium Hydroxide - 242

STEL (mg/m³)
TWA (mg/m³)

Not Set

Not Set
2

STEL - Short Term Exposure Limit, TWA - Time Weighted Average

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	Usually, no respirator is necessary when using this
	product.
Eye Protection	The use of safety glasses with side shield protection is
	recommended when using this product. 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,
Footwear	Safety boots in industrial situations is advisory, foot
	protection should comply with AS 2210, Occupational
	protective footwear - Guide to selection, care and use.
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 Thin, clear, red-coloured liquid Odour Characteristic (unscented)

Melting Point~0 °CBoiling Point~ 100 °CFlash pointNot applicableVapour PressureNot determined

Solubility Miscible with water in all proportions.

Specific Gravity 1.0 g/cm³ @ 20 °C

pH 11.0 to 11.5 (as supplied)

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Viscosity Not determined

Percent volatile > 90 %

Flammability Non flammable

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, carbon dioxide and possibly oxides of	
	nitrogen	
Hazardous reactions	None.	
Hazardous polymerization	Will not occur.	

11. Toxicological Information

Local EffectsIrritant: eye, skin.Target OrgansEyes and skin.

12. Ecological Information

Ecotoxicity Data from 50% quaternary ammonium compound:

Fish Toxicity (Zebra Fish): LC50, 1-10 mg/L

% Biological elimination: 35-70% [Method: OECD 302B]

Persistence and

Degradability Biodegradable.

13. Disposal Considerations

Disposal The small quantities

The small quantities contained in wash solutions can be handled by conventional sewage, septic and grey water systems. To dispose of large quantities of undiluted product, refer to State Land Waste Management Authority. Containers should be emptied as completely as practical before disposal.

14. Transport information

ADG Code This product is NOT a Dangerous Good. No special transport conditions are necessary.

15. Regulatory information

AICS All ingredients listed in the Australian Inventory of Chemical Substances (AICS)

GHS Classification Skin Irritation Category 2

Eye Irritation Category 2

SUSMP None allocated ADG Code None allocated

16. Other Information

Date of preparation or last revision of SDS - 1/03/2020 Reason for issue: Format change

This information was prepared in good faith from the best information available at the time of issue. It is based on the present level of research and to this extent we believe it is accurate. However, no guarantee of accuracy is made or implied and since conditions of use are beyond our control, all information relevant to usage is offered without warranty. The manufacturer will not be held responsible for any unauthorised use of this information or for any modified or altered versions. If you are an employer it is your duty to tell your employees, and any others that may be affected, of any hazards described in this sheet and of any precautions that should be taken. Safety Data Sheets are updated frequently. Please ensure you have a current copy.