Ocleanerfuture. Safety Data Sheet

COMMAND.
READY TO USE

ISSUE DATE: 01/01/2020

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1. Identification

GHS Product Identifier Food Grade Ready To Use Disinfectant

Other Names COMMAND RTU, COVID-RID

Company Name Cleaner Future

Address 9/8 Garden Road, CLAYTON VIC 3168

Telephone (03) 9850 3055

Emergency Contact 000

Recommended use Cleaning/sanitizing hard surfaces

2. Hazard Identification

Statement of Hazardous Nature

This product is not classified as 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 P280 Wear protective gloves and eye 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. Continue rinsing.

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

P391: Collect spillage.

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

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

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

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3. Composition/Information on Ingredients

Chemical characterization Aqueous blend of quaternary ammonium compounds, < 5% and surfactant.

Hazardous ingredients

<u>Name</u> CAS no. **Proportion** Hazard symbol Risk phrase Quaternary Ammonium 107028-70-6 LOW R36/38 Χi

Compounds

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. Never give anything by mouth to an unconscious person. Consult a

physician.

Skin: Wash off with soap and plenty of water.

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

(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.

with fire

Precautions in connection 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 mist. Ensure adequate ventilation.

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

Personal Protection Clean-up Methods-

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

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 Environmental Seek expert advice on handling and disposal.

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

Product is safe to handle under normal conditions of use.

Handling

storage

Conditions for safe

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 Exposure limits have not been established by SWA for any significant ingredients in this product.

STEL (mg/m³) TWA (mg/m³)

Name

Quaternary Ammonium Not Set Not Set

Compounds

Appropriate engineering In industrial situations maintain the concentrations values below the TWA. This may be achieved by

controls

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

Eye Protection

Usually, no respirator is necessary when using this product.

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, Occupational protective gloves - Selection, use and

maintenance.

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 liquid
Odour Scented (Eucalyptus)

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

Solubility Miscible with water in all proportions.

Specific Gravity1.0 g/cm³ @ 20 °CpH6.5 – 7.5 (as supplied)ViscosityNot determined

Percent volatile > 95 %

Flammability Non flammable

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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 Will not occur.

polymerization

11. Toxicological Information

Local Effects Irritant: eye, skin. **Target Organs** Eyes 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 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

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 1st January, 2020

THIS SDS SUMMARISES OUR BEST KNOWLEDGE OF THE HEALTH AND SAFETY HAZARD INFORMATION OF THIS PRODUCT AND HOW TO SAFELY USE THIS PRODUCT IN THE WORKPLACE. EACH USER MUST REVIEW THIS SDS 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.

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