

# SAFETY DATA SHEET

## 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

**Product Name:** Ribbon General Purpose Hard Surface Cleaner RLN22

**Synonyms:** Disinfectant Reoderiser

**Use:** Used for cleaning and disinfecting dirty and contaminated surfaces.

**Supplied by:** Brunswick Industries Association

**ABN:** 62 540 384 092

**Street Address:** Unit 8, 3B Newlands Road, Reservoir, VIC 3073 **Telephone**

**Number:** (03) 9380 7400

**Manufactured by:** Advance Chemicals

**ABN:** 61 005 625 025

**Street Address:** 4 – 8 Malton Court, Altona, 3018

**Telephone Number:** (03) 9398 4444

**Emergency Telephone:** Ted Powell

(03) 9398 4444 (Business Hours)

0425 800 022 (After Hours)

## 2. HAZARDS IDENTIFICATION

**Classified as hazardous according to criteria of the Globally Harmonised System of Classification and Labelling of Chemicals 7<sup>th</sup> Revised Edition.**

**Hazard Classification:** HAZARDOUS SUBSTANCE, NON DANGEROUS GOODS.

**Classification of the substance or mixture:**

Skin irritation – category 2

Eye irritation – category 2

**SIGNAL WORD:** WARNING



**Hazard Statement(s):**

H315 – Causes skin irritation

H319 – Causes serious eye irritation.

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## Precautionary Statement(s):

### Prevention:

P264 – Wash hands thoroughly after handling

P280 - Wear protective gloves/eye protection/ face protection

### Response:

P302 + P352 – IF ON SKIN: Wash with plenty of soap and water.

P332 + P313 – If skin irritation occurs: Get medical advice/attention.

P362 – Take off contaminated clothing and wash before reuse.

P305 + P351 + P338 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337 + P313 – If eye irritation persists: Get medical advice/attention.

### Storage:

P405: Store in a dry, cool place.

### Disposal:

P501: Dispose of contents/container in accordance with local waste management authority.

**Poison Schedule (Australia):** None allocated

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Entity	C.A.S. No.	Proportion
Quaternary Ammonium Compound	-	1 – 3%
Non-ionic Surfactants	-	Less than 10%
Perfume	-	Less than 10%
Food Grade Dye	-	Less than 10%
Water	7732-18-5	60 - 100%

## 4. FIRST AID MEASURES

**Medical advice:** For advice, contact Poisons Information Centre, phone 131126, or a doctor.

**Inhalation:** Remove victim from exposure - avoid becoming a casualty. Remove contaminated clothing and loosen remaining clothing. Allow patient to assume most comfortable position and keep warm. Keep at rest until fully recovered.

**Skin Contact:** Immediately remove contaminated clothing and wash skin with water. Launder clothes before reuse.

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**Eye Contact:** Immediately hold eyes open and flood with water for at least 15 minutes or until irritation subsides. See a doctor if irritation persists.

**Ingestion:** Immediately rinse mouth with water. If swallowed do NOT induce vomiting. Give a glass of water.

**Notes to Doctor:** Treat symptomatically.

## 5. FIRE FIGHTING MEASURES

**Specific Hazards:** Non- combustible material.

**Fire fighting advice:** No particular fire or explosion hazard.

**Fire Extinguishing Media:** All extinguishing agents can be used (water, dry chemical, carbon dioxide, foam and sand).

**Hazchem Code:** None allocated.

**Flammability:** This product is not flammable.

## 6. ACCIDENTAL RELEASE MEASURES

Minor spills must be contained and mopped up quickly to prevent an accident. For large spills, contain using sand or soil. Absorb using sand, soil, vermiculite or some other inert material. Collect and seal in properly labelled containers for disposal. Refer to State Land Waste Authority for disposal. Flush area with water.

## 7. HANDLING AND STORAGE

**Handling advice:** No special requirements.

**Storage advice:** Keep dry and avoid spillage.

## 8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

**Occupational Exposure Limits:** None assigned.

**Engineering Controls:** No special ventilation or engineering controls are required under normal use conditions.

**Personal Protection Equipment:** Not normally required. The use of safety goggles is recommended.

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance:** Yellow liquid with pleasant citrus perfume.

**Boiling Point:** > 100°C

**Melting Point:** Not known

**Flash Point:** Non flammable

**Vapour Pressure:** 17 mm Hg @ 20 °C

**Vapour Density (Air = 1):** 0.6

**Flammability Limits:** Non flammable

**Specific Gravity:** 1.0

**pH (1% dispersion):** 7

**Solubility in water:** Soluble in all proportions.

**Corrosiveness:** Non- Corrosive

## 10. STABILITY AND REACTIVITY

**Stability:** Stable when stored in sealed container at room temperature.

## 11. TOXICOLOGICAL INFORMATION

No adverse health effects are expected, if the product is handled in accordance with this material safety data sheet and label. Symptoms and effects that may arise if the product is mishandled and overexposure occurs are:

### **Acute Health Effects:**

**Ingested:** Low systemic toxicity, but can be harmful if ingested in large quantities.

**Eye:** Irritant to the eyes.

**Skin:** Irritant to the skin on prolonged contact. A single prolonged exposure is not likely to result in the material being absorbed through the skin in harmful amounts. The LD50 for skin absorption is greater than 5000 mg/kg.

**Inhaled:** No toxic vapours.

**Chronic:** May irritate skin on prolonged or repeated exposure. The use of gloves is strongly recommended.

## 12. ECOLOGICAL INFORMATION

Avoid contaminating waterways.

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## 13. DISPOSAL CONSIDERATIONS

Refer to Waste Management Authority.

## 14. TRANSPORT INFORMATION

**UN Number:** None allocated

**Proper Shipping Name:** RIBBON ALL PURPOSE CLEANER RLN22

**Dangerous Goods Class:** None allocated

**Subsidiary risk:** None allocated

**Packing Group:** None allocated

**Hazchem Code:** None allocated

**ROAD AND RAIL:** Not classified as a Dangerous Good according to the Australian Code for the Transport of Dangerous Goods by Road and Rail (ADG Code).

**SEA:** Not a Dangerous Good according to the International Maritime Dangerous Goods Code (IMDG Code).

**AIR:** Not a Dangerous Good according to the International Air Transport Association (IATA) Dangerous Goods Regulations.

## 15. REGULATORY INFORMATION

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**Poisons Schedule:** None allocated.

## 16. OTHER INFORMATION

This S.D.S. is valid for 5 years from the date of issue but may be withdrawn and revised anytime prior to that date. Please ensure that you are using the latest issue.

All information contained in this Safety Data Sheet is as accurate and up-to-date as possible. Since ADVANCE CHEMICALS cannot anticipate or control the conditions under which this information can be used, each user should review this information in the specific context of the intended application.

ADVANCE CHEMICALS will not be responsible for any damage or loss of any nature resulting from the use of or reliance upon this information. No expressed or implied warranties are given other than those mandated by Commonwealth, State, or Territory legislation.

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