

Date Prepared: 20 January 2023

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: HY-CLOR SPA CLARIFIER

Shipping Name: HY-CLOR SPA CLARIFIER

Product Code: HYCSPACLAR UN Number: Not allocated

Other Names:

Recommended Use of the Chemical and Restrictions on

Use: Spa Pool Clarifier

Chemical Formula: N/A

Supplier: HY-CLOR AUSTRALIA PTY LTD

Street Address: 178 Power Street

Glendenning NSW 2761

Telephone Number: 02 8805 2400 (Aus) 09 973 2477 (Nz)

After Hours Contact: 0404 859 515 (Aus)
Email Contact: help@hyclor.com.au

Emergency Telephone: 13 11 26 (Australia Poisons Information Centre)

0800 764 766 (New Zealand)



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2. HAZARDS IDENTIFICATION

This product is classified **not dangerous** according to Australian Dangerous Goods Code (ADG).

This product is not classified as hazardous according to the criteria of Safe Work Australia.

Poison Schedule: N/A

Signal Word: NONE

Hazard Statement(s)

Prevention:

P262: Do not get in eyes, on skin, or on clothing

P270: Do not eat, drink or smoke when using this product **P281:** Use personal protective equipment as required

Response:

P301+ P312: If swallowed, call poison centre, or doctor if you feel unwell **P301+P330+P331:** IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

P353: Rinse skin or shower with water.

P362: Take off contaminated clothing and wash before reuse.

P391: Collect spillage

Storage:

P410: Protect from sunlight

P402+P404: Store in Dry place. Store in Closed Container

P403+P235: Store in Well-ventilated place.

Disposal:

P501: If they can't be recycled, dispose of contents to approved waste disposal plant and containers to landfill.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredients	CAS	Proportion
Various non hazardous components	n/a	100%

4. FIRST AID MEASURES

Genera

You should call The Poisons Information Centre if you feel that you may have been poisoned, burned, or irritated by this product. The number is 13 1126 from anywhere in Australia (0800 764 766 in New Zealand) and is available at all times. Have this SDS with you when you call.

Inhalation: No First aid measures normally required. However, if inhalation has occurred, and irritation has developed, remove to fresh air. If irritation persists, seek medical advice.



Eye: If in eye(s) wash with large amounts of water for approximately 15 minutes holding eyelid(s) open. Take special care if exposed person is wearing contact lenses. If irritation persists, seek medical advice.

Skin: Remove contaminated clothing and wash skin thoroughly decontaminates clothing before re-use or discard.

Ingestions: Do not induce vomiting. Wash mouth and give some water to drink. If symptoms develop, or if in doubt, contact a Poisons Information Centre or doctor.

5. FIRE FIGHTING MEASURES

Fire and Explosion Hazards: 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. Fire decomposition products from this product may be toxic if inhaled. Take appropriate protective measures.

Extinguishing Media: Does not burn, use an extinguishing agent appropriate for the surrounding fire.

Fire Fighting Procedures: Wear self-contained breathing apparatus (SCBA) and protective clothing.

6. ACCIDENTAL RELEASE MEASURES

Spills: For minor spills, contain with inert materials (sand, earth), and place is suitable Container for disposal. Although no special protective clothing is normally necessary, it is good practice to wear impermeable gloves when handling chemicals. In the event of a major spill, prevent product from entering drains or water ways and contact the Environmental Protection Agency or local Waste Management.

7. HANDLING AND STORAGE

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Handling: Wear appropriate protective equipment and clothing. Avoid spillage onto floor. Maintain personal hygiene by washing hands prior to eating, drinking, smoking or using toilet. **Storage:** Store in a cool, dry, well ventilated area, out of direct sunlight. Store in suitable, Labelled containers. Inspect periodically for deficiencies such as damage or leaks.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Standards: No exposure standard has been established for this product by the Australian Safety and Compensation Council (ASCC).

Personal Protection Equipment:

Clothing: Suitable protective clothing should be worn e.g. cotton overalls and safety shoes.

Skin Protection: Impervious PVC or rubber gloves should be worn.

Eye Protection: Safety glasses with side shields or goggles should be worn. **Respiratory Protection**: No respirator is necessary when using this product.

Personal Hygiene: Ensure a high level of personal hygiene is maintained when using this

product. Always wash hands before eating, drinking, smoking or using the toilet.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Dark Blue Liquid

Boiling Point Approximately 100 Deg C at 100kPa

Freezing/Melting Point Approximately 0 Deg C

Vapour Pressure 2.37 kPa at 20 Deg C (water vapour pressure)

Specific Gravity Approximately 1.02

Flash Point N/A
Upper Flammability Limit N/A
Lower Flammability Limit N/A
Solubility in Water Soluble
pH 4.8

10. STABILITY AND REACTIVITY

Chemical Stability: This product is unlikely to react of decompose under normal storage conditions. Product is stable under normal conditions of use, storage and temperature.

Conditions to Avoid: Store in cool dry place preferably below 30 degrees C. Keep containers

tightly closed. Keep in well-ventilated areas. Protect from light.

Incompatible Materials: None known. **Hazardous Fire Decomposition products:**

This product is likely to decompose only after heating to dryness.

11. TOXICOLOGICAL INFORMATION

Potential health effects:

Swallowed: May cause nausea and vomiting and respiratory irritation.

Skin: May cause skin irritation with prolonged contact. **Eye:** May cause discomfort and mild impairment of vision.

Inhaled: Not considered an inhalation hazard, however product may be mildly irritating. **Long Term Effect:** No data for health effects associated with long term exposure.

12. ECOLOGICAL INFORMATION

Product Name: Hy-Clor Spa Clarifier Last Review 20 January 2023



Ecotoxicity: Insufficient data to be sure of status.

13. DISPOSAL CONSIDERATIONS

Disposal: Dispose of small quantities and empty containers by wrapping with paper and putting in garbage. For larger quantities, refer to Local regulations.

14. TRANSPORT INFORMATION

ADG Code: This product is not classified as a Dangerous Good by ADG criteria. No special transport conditions.

15. REGULATORY INFORMATION

AICS: All of the significant ingredients in this formulation are compliant with NICNAS regulations.

16. OTHER INFORMATION

Contact: Any advice, recommendation, information, assistance, or service provided by Hy-Clor Australia in relation to the goods supplied by it or their use or application is given in good faith and believed to be appropriate and reliable. However, this information is given without warranty or representation. The customer accepts all risk and responsibility for use of the goods alone, or in combination with other products.

Mr Mark Sheridan Technical Regulations Manager

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New Zealand + 64 9 973 2477

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