



Safety Data Sheet: Spa Marvel Water Treatment & Conditioner

Date of Issue: 25 September 2023

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product name: Spa Marvel Water Treatment & Conditioner
Other means of identification: Spa Marvel®
Recommended use of the chemical and restrictions on use: Water treatment and conditioner for the spa. Follow directions on the product label
Supplier: Spa Supplies Australia
Street address: 81-83 Campbell Street Surry Hills NSW 2010 Australia
Telephone no.: +61416284078
Fax #: N/A
Website: www.SpaMarvel.com
Emergency telephone: Poisons Information Centre 13 11 26 (24 hours)

2. HAZARDS IDENTIFICATION

Classification of the substance mixture: Not Classified as a Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail. (7th edition).
This material is non-hazardous according to Safe Work Australia.

Classification of the substance or mixture: NON-HAZARDOUS

SIGNAL WORD: Not applicable

Hazard Statement(s):

Not applicable

Precautionary Statement(s):

Not applicable

Response:

Not applicable

Storage:

Not applicable

Disposal:

Not applicable

3. COMPOSITION/INFORMATION ON INGREDIENTS

Components	CAS Number	Proportion (w/w)
Components are not considered hazardous in this formulation and therefore are not required to be disclosed according to the WHS Regulations.		



4. FIRST AID MEASURES

If poisoning occurs, contact a Poisons Information Centre. Phone Australia 131126; New Zealand 0800 764 766 or a doctor. Have this SDS or the label with you.

Inhalation:	No need for first aid
Skin contact:	None
Eye contact:	If necessary, flush eyes with water immediately after contact.
Ingestion:	No need for first aid
First aid facilities:	Eyewash and normal washroom facilities.

Medical attention and special treatment: None

5. FIRE FIGHTING MEASURES

Suitable extinguishing equipment:	Not available
Hazchem code:	None
Specific hazards arising from the chemical:	Not available
Special protective equipment and precautions for fire-fighters:	Not available

6. ACCIDENTAL RELEASE MEASURES

Emergency procedures/	Prevent further leakage or spillage if safe to do so.
Environmental precautions:	
Personal precautions/	Wear appropriate personal protective equipment (see section 8)
Protective equipment:	
Methods and materials for containment and cleaning up:	Household setting: Small spills and leaks may be cleaned up and disposed of in normal household trash or diluted and disposed of via sewer. Industrial setting: Before attempting clean up, refer to hazard data given. Material may be slippery if spilled and wet. Prevent spill from entering a waterway. Stop spill at source and contain material. Dispose liquid in accordance with all applicable local, state, and federal regulations. Small amounts may be flushed to sewer.

7. HANDLING AND STORAGE

Precautions for safe handling:	Household setting: Use as directed on product label. Industrial setting: Wear appropriate personal protective equipment (refer to section 8).
Conditions for safe storage, including any incompatibilities:	KEEP OUT OF REACH OF CHILDREN AND PETS. Store in original container and keep container closed when not in use.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure control measures: Handle in accordance with good industrial hygiene and safety practice

Engineering controls: None

Individual protection measures, such as Personal Protective Equipment (PPE):

No special precautions necessary as long as product is used as directed.

Respiratory protection: None required under normal conditions. General ventilation required.

Eye and face protection: Goggles or other protective eye wear may be worn for protection.

Skin protection: Not required



9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state:	Liquid
Colour:	White pearlescent
Odour:	None
pH:	8 – 9.5
Specific gravity:	1.04 at 25 °C
Melting point/Freezing point:	0 °C/ -5 °C
Boiling point/range:	100 – 110 °C
Flammability	Not available
Flash point:	Not available
Lower and upper explosion limit:	Not available
Kinematic viscosity:	Not available
Vapour pressure:	Not available
Vapour density:	14 mm at 20 °C
Solubility:	Soluble in water
Viscosity:	Not available

10. STABILITY AND REACTIVITY

Reactivity:	Not available
Chemical stability:	Not available
Possibility of hazardous reactions:	Not available
Conditions to avoid:	Not available
Incompatible materials:	In general, cleaning products should not be mixed with other household chemicals, unless specifically provided for in the use directions.
Hazardous decomposition products:	Not known

11. TOXICOLOGICAL INFORMATION

Potential Route(s) of Exposure	Eyes. Skin. Ingestion.
Effects of Acute Exposure	Not Available
Oral Toxicity	LD50 >5000 mg/kg, calculated based on ingredients
Dermal Toxicity	Not available
Inhalation Toxicity	Not available
Eye Contact	May cause discomfort, yet not an eye irritant
Skin Contact	Non-Irritant
Effects of Chronic Exposure	Not expected to have chronic health effects
Sensitization	Does not indicate a potential for allergic contact sensitization, based on Human Repeat Insult Patch Test (HRIFT)
Carcinogenicity	Not expected to have chronic health effects.
Reproductive Effects	Not expected to have chronic health effects.
Teratogenicity	Not expected to have chronic health effects.
Mutagenicity	Not expected to have chronic health effects.
Target Organ Effects	Not expected to have chronic health effects.

12. ECOLOGICAL INFORMATION

Ecotoxicity:	Not available
Persistence/Degradability:	This product is biodegradable, based on ingredients.
Bioaccumulative potential:	Not applicable
Mobility in soil:	Not available.
Environmental Fate	No adverse effects expected.



13. DISPOSAL CONSIDERATIONS

Disposal methods: Any disposal must be in compliance with applicable local, state, provincial and federal laws and regulations. Product residues in the bottle may be discarded in trash when used as directed, the product is septic safe.

Household setting: Product residues in the bottle may be discarded in trash when used as directed, the product is septic safe.

Industrial setting: When disposed as waste in its original form, this product is not considered hazardous waste under federal regulations, however regulations may vary by state or province and may designate it as hazardous waste. Check with your local waste and waste water authorities.

14. TRANSPORT INFORMATION

Road and rail transport: Classified as non-Dangerous Goods by the criteria of the Australian Code for the Transport of Explosives by Road and Rail (3rd edition) and Australian Dangerous Goods Code (ADG Code) for transport by Road and Rail.

Transport Hazard Class: Not regulated
Packaging Group: III-Low Danger

15. REGULATORY INFORMATION

Poison schedule (SUSMP): -
AICIS: All the constituents of this material are either listed on the Australian Inventory of Chemical Substances (AICS), not required due to the nature of the chemical, or have been assessed under the Industrial Chemicals Act 1989 as amended.

16. OTHER INFORMATION

General information: Information contained herein was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained according to the requirements of all applicable legislation and regulatory instruments. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this document.

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In any event, the review and, if necessary, the re-issue of an SDS shall be no longer than 5 years after the last date of issue.

Reason(s) for issue: First issue and general compliance with Australian WHS Regulations for the preparation of safety data sheets.

Key abbreviations or acronyms used: ADG Code - Australian Code for the Transport of Dangerous Goods by Road and Rail (7th edition)
AICIS - Australian Industrial Chemicals Introduction Scheme (formerly NICNAS)
APVMA – Agricultural Pesticides and Veterinary Medicines Australia
GHS - Globally Harmonised System of Classification and Labelling of Chemicals 7th revised edition) 2017
IARC - International Agency for Research on Cancer
Preparation of Safety Data Sheets for Hazardous Chemicals Code of Practice (July 2020)



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STEL - Short term exposure limit means the average airborne concentration of a substance calculated over a 15 minute period. The STEL should not be exceeded at any time during a normal eight hour working day.

SUSMP - Standard for the Uniform Scheduling of Medicines & Poisons

SWA - Safe Work Australia, formerly ASCC and NOHSC

TGA – Therapeutic Goods Australia

TWA - Time-weighted average means the average airborne concentration of a particular substance when calculated over an eight-hour working day, for a five-day working week.

WHS – Workplace Health and Safety

The physical values and properties described in this SDS are typical values based on scientific literature and material produced to date, and are believed to be reliable. The manufacturer provides no warranties, either expressed or implied and assumes no responsibility for the accuracy or completeness of the data contained herein. The information is supplied upon the condition that the persons receiving information will make their own determination as to the suitability for their purposes prior to use of this product. Due care should be taken to ensure that the use of this product and its disposal is in compliance with all relevant Federal, State and Local Government regulations.

End of SDS