

**Official
Material Safety
Data Sheet (MSDS)**

This MSDS version supersedes all previous MSDS for the specified product.



ABLE WESTCHEM

CODE: WC1190
ISSUE DATE: 2016 JULY
ISSUED BY: TM
VERSION: 1.20
PAGE: 1 of 3

CLASSIFIED AS HAZARDOUS ACCORDING TO NOHSC CRITERIA

IDENTIFICATION

Product name: TRISODIUM PHOSPHATE
Product code: WC1190
Use: Glass and beerline cleaner
Supplier: Able Westchem, 273 Collier Road, Bayswater WA 6053
Contact person: Technical Manager
Telephone: (08) 9471 9111 (Monday to Friday from 8:00am – 4:30pm (UTC+08:00))
Emergency: In case of Poison Emergency in Australia please call 13 11 26 (24 hours).

HAZARDS IDENTIFICATION

UN No: None allocated
DG Class: None allocated
Hazard Category: Irritant
Risk Phrase(s): Irritating to eyes, respiratory system and skin.
Safety Phrase(s): Do not breathe dust.
In case of contact with eyes, rinse immediately with plenty of water and contact a doctor or Poisons Information Centre.

INGREDIENTS

Chemical name	CAS No.	Proportion
Trisodium phosphate	[15819-50-58]	100 %

FIRST AID & HEALTH HAZARD INFORMATION

Swallowed: Rinse mouth out with water. Give water to drink. DO NOT induce vomiting. Seek medical attention.
Eye: Hold eye open and flood with water for at least 15 minutes. Seek medical attention.
Skin: Remove contaminated clothing. Wash skin thoroughly with soap and water. Launder clothing before re-use. Seek medical advice if effects persist.
Inhalation: Remove patient to fresh air. Keep warm and at rest. If breathing has stopped apply artificial respiration. Seek medical attention immediately.
Advice to doctor: Treat symptomatically.

FIRE FIGHTING MEASURES

Flammability: Not Flammable
Extinguishing Media: Not Relevant
Hazards: Not Relevant
Special precautions: Not Relevant

HAZCHEM: Not Relevant

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PROUDLY AUSTRALIAN OWNED & MANUFACTURED BY ABLE WESTCHEM
ABN 82 009 353 182. 273 COLLIER ROAD, BAYSWATER WESTERN AUSTRALIA 6053
Ph (08) 9471 9111 Fax (08) 9272 6740 Email: info@westchem.com.au
Web 1: www.westchem.com.au Web 2: www.envirocareearth.com.au



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ACCIDENTAL RELEASE MEASURES

Emergency Procedures: CAUTION - spillages are slippery when wet.
Method & Materials for: Clean up immediately. Sweep up spill and seal in properly labelled drums
cleanup for disposal or re-use. Avoid generating and inhaling dust. Wash area down with excess water. Small spills may be diluted and washed to drain with water.

HANDLING & STORAGE

Storage and Transport: Not classified as a dangerous substance according to the Australian Code for the Transport of Dangerous Goods by Road and Rail (ADG Code).
Other Information: None

EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure standards: No exposure standards have been assigned by the National Occupational Health and Safety Commission (Worksafe Australia).
A ceiling limit of 10 mg/m³ is recommended.
Engineering controls: Natural ventilation. Avoid generating or inhaling mists or aerosols.
Personal protection: Avoid contact with skin and eyes. Wear safety glasses and impervious gloves. Avoid inhaling spray mists.

PHYSICAL & CHEMICAL PROPERTIES

Appearance and odour: White free-flowing crystalline powder; odourless
Solubility in water: Soluble
Specific gravity: 1.04 ± 0.02
Vapour pressure: Not applicable
pH (1% solution): 12.0 ± 0.5
Flash point: Not applicable

STABILITY & REACTIVITY

Chemical stability: Stable
Conditions to avoid: Not Determined
Incompatible materials: None
Hazardous This material is alkaline and reacts with acids producing carbon dioxide gas.
decompositon products:
Hazardous reactions: None

TOXICOLOGICAL INFORMATION

Swallowed: Ingestion may cause irritation of the mouth, throat and gullet. May result in nausea, vomiting and headache.
Eye: Irritation
Skin: Contact with skin will have a defatting effect which may result in dryness and cracking. Repeated or prolonged contact may lead to irritation.
Inhalation: Inhalation of sprays or mists may cause irritation of the mucous membranes and respiratory tract.
Chronic effects: Repeated or prolonged skin contact may lead to irritation.
Toxicity data: No data available

ECOLOGICAL INFORMATION

Ecotoxicity: Not determined



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Persistence & degradability: Not determined
Mobility: Not determined

DISPOSAL CONSIDERATIONS

Disposal methods: No special methods
Disposal containers: Sealed containers
Special precautions in landfills or incineration: None

TRANSPORT INFORMATION

UN number: Not allocated
UN Proper shipping name: Not Allocated
Class & Subsidiary risk: Not Allocated
Packing Group: III
Special precautions: None
Hazchem Code: None

REGULATORY INFORMATION

Regulatory Status Standard for Uniform Scheduling of Drugs & Poisons Vol 22



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