

**Official  
Safety Data Sheet  
(SDS)**

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



**Product:** WC5001  
**Issue Date:** 2023 APR  
**Issued by:** PRS  
**Version:** 1.70  
**Page:** 1 of 7

---

**NON-HAZARDOUS CHEMICAL, NON-DANGEROUS GOODS**

**1. MATERIAL AND SUPPLY COMPANY IDENTIFICATION**

**Product name: FRESH PINE – DISINFECTANT**

**Synonyms**

FRESH PINE - DISINFECTANT 1L  
FRESH PINE - DISINFECTANT 5L  
FRESH PINE - DISINFECTANT 20L  
FRESH PINE - DISINFECTANT 205L

**Product Code**

WC5001-1  
WC5001-5  
WC5001-20  
WC5001-205

**Recommended use:**

**Description:**

**FRESH PINE** is a neutral, Green liquid designed for combined cleaning, sanitising and reodorising operations, while imparting a pleasant, sanitary pine aroma. It goes into solution instantly and is designed to quickly penetrate contamination and rapidly emulsify and disperse the residues.

**FRESH PINE** is designed for use in schools, hotels and motels, hospitals, homes, restaurants, clubs and industrial areas. It can be used for hand wiping, mopping and reodorising applications on a wide variety of surfaces such as floors, walls, ceilings, painted and varnished surfaces, metal and plastic surfaces, washrooms, toilets, etc. **FRESH PINE** is also recommended for use in kennels.

**Recommended use:** For normal cleaning and disinfecting duties dilute 10 ml of **FRESH PINE** per litre of water. (This concentration may be increased for extra heavy soil). Mop, swab, wipe or spray this solution into surfaces. For food contact surfaces rinse with potable water afterwards.

**BENEFITS & TIPS**

- THE SURFACTANTS USED ARE CLASSIFIED AS BIODEGRADABLE
- 3 IN 1 CLEAN DISINFECT AND DEODORISE
- LONG LASTING FRAGRANCE
- OTHER FRAGRANCED AND UNFRAGRANCED DISINFECTANT CLEANERS AVAILABLE

**Supplier:** Able Westchem  
**ABN:** 009 353 182  
**Street Address:** 273 Collier Road  
Bayswater, WA 6053  
Australia  
**Telephone:** +61 8 9471 9111  
**Facsimile:** +61 8 9272 6740

**Emergency Telephone number:** +61 8 9471 9111 (8.00am-4.30pm: Mon-Fri, AWST)

**2. HAZARDS IDENTIFICATION**

This material is hazardous according to health criteria of Safe Work Australia.

Based on available information, this material is not classified as hazardous according to criteria of Safe Work Australia.

---

NO UNAUTHORISED COPIES PERMITTED – DISREGARD SDS WITHOUT OFFICIAL ABLE WESTCHEM LETTERHEAD



PROUDLY AUSTRALIAN OWNED & MANUFACTURED BY ABLE WESTCHEM  
ACN 009 353 182, 273 COLLIER ROAD, BAYSWATER, WESTERN AUSTRALIA 6053  
Tel: (08) 9471 9111 Email: [info@westchem.com.au](mailto:info@westchem.com.au)

Web1: [www.westchem.com.au](http://www.westchem.com.au) Web2: [www.envirocareearth.com.au](http://www.envirocareearth.com.au)



**Official  
Safety Data Sheet  
(SDS)**

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



**Product:** WC5001  
**Issue Date:** 2023 APR  
**Issued by:** PRS  
**Version:** 1.70  
**Page:** 2 of 7

**Poison Schedule:** Not Applicable

### DANGEROUS GOOD CLASSIFICATION

Not classified as Dangerous Goods by the criteria of the "Australian Code for the Transport of Dangerous Goods by Road & Rail" and the "New Zealand NZS5433: Transport of Dangerous Goods on Land".

### 3. COMPOSITION INFORMATION

CHEMICAL ENTITY	CAS NO	PROPORTION
Benzalkonium chloride	139-07-1	1-10 % (w/w)
Oils, pine	8002-09-3	1-10 % (w/w)
Ingredients determined to be Non-Hazardous		Balance

### 4. FIRST AID MEASURES

If poisoning occurs, contact a doctor or Poisons Information Centre (Phone Australia 131 126, New Zealand 0800 764 766).

**Inhalation:** No such emergency care is anticipated. No such emergencies were reported. Keep at rest until fully recovered. Seek medical advice if effects persist.

**Skin Contact:** If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. If swelling, redness, blistering or irritation occurs seek medical assistance.

**Eye contact:** If in eyes, hold eyelids apart and flush the eyes continuously with running water. Continue flushing until advised to stop by the Poisons Information Centre or a Doctor; or for at least 15 minutes and transport to Doctor or Hospital.

**Ingestion:** Rinse mouth with water. If swallowed, do NOT induce vomiting. Give a glass of water to drink. Never give anything by the mouth to an unconscious patient. If vomiting occurs give further water. Seek medical advice.

**Notes to physician:** Treat symptomatically.

### 5. FIRE FIGHTING MEASURES

**Hazchem Code:** Not applicable.

**Suitable extinguishing media:** If material is involved in a fire use water fog (or if unavailable fine water spray), alcohol resistant foam, standard foam, dry agent (carbon dioxide, dry chemical powder).

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

**Firefighting further advice:** Not combustible, however following evaporation of aqueous component residual material can burn if ignited.

### 6. ACCIDENTAL RELEASE MEASURES

#### SMALL SPILLS

Wear protective equipment to prevent skin and eye contamination. Avoid inhalation of vapour. Wipe up with

NO UNAUTHORISED COPIES PERMITTED – DISREGARD SDS WITHOUT OFFICIAL ABLE WESTCHEM LETTERHEAD



PROUDLY AUSTRALIAN OWNED & MANUFACTURED BY ABLE WESTCHEM  
ACN 009 353 182, 273 COLLIER ROAD, BAYSWATER, WESTERN AUSTRALIA 6053  
Tel: (08) 9471 9111 Email: [info@westchem.com.au](mailto:info@westchem.com.au)

Web1: [www.westchem.com.au](http://www.westchem.com.au) Web2: [www.envirocareearth.com.au](http://www.envirocareearth.com.au)



**Official  
Safety Data Sheet  
(SDS)**

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



**Product:** WC5001  
**Issue Date:** 2023 APR  
**Issued by:** PRS  
**Version:** 1.70  
**Page:** 3 of 7

absorbent (clean rag or paper towels). Collect and seal in properly labelled containers or drums for disposal.

### LARGE SPILLS

Slippery when spilt. Avoid accidents, clean up immediately. Wear protective equipment to prevent skin and eye contamination and the inhalation of vapours. Work up wind or increase ventilation. Contain - prevent run off into drains and waterways. Use absorbent (soil, sand or other inert material). Collect and seal in properly labelled containers or drums for disposal.

**Dangerous Goods – Initial Emergency Response Guide No:** Not applicable

## 7. HANDLING AND STORAGE

**Handling:** Avoid eye contact and repeated or prolonged skin contact. Avoid inhalation of vapour.

**Storage:** Store in a cool, dry, well-ventilated place and out of direct sunlight. Store away from foodstuffs. Store away from incompatible materials described in Section 10. Store away from sources of heat and/or ignition. Always keep container standing upright. Keep containers closed when not in use - check regularly for leaks.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**National occupational exposure limits:** No value assigned for this specific material by Safe Work Australia.

**Biological Limit Values:** As per the "National Model Regulations for the Control of Workplace Hazardous Substances (Safe Work Australia)" the ingredients in this material do not have a Biological Limit Allocated.

**National occupational exposure limits:** Natural ventilation should be adequate under normal use conditions.

**Personal Protection Equipment:**

### Special Note:

Personal protective equipment (PPE) must be suitable for the nature of the work and any hazard associated with the work as identified by the risk assessment conducted.

The selection of PPE is dependent on a full risk assessment. The risk assessment should consider the work situation, physical form of chemical, handling volume and methods, environmental factors/ application area. Avoid contact with eyes as it may cause eye irritation.

If the outcome of risk assessment is considerably low, still manufacturer recommends to use minimum PPE stipulated by the chemical industry practices. Ex: Impervious Gloves, Safety Glasses

GLOVES, SAFETY GLASSES.



Available information suggests that gloves made from natural rubber, nitrile rubber should be suitable for intermittent contact. However, due to variations in glove construction and local conditions, the user should make a final assessment. Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storing or re-using.

NO UNAUTHORISED COPIES PERMITTED – DISREGARD SDS WITHOUT OFFICIAL ABLE WESTCHEM LETTERHEAD



PROUDLY AUSTRALIAN OWNED & MANUFACTURED BY ABLE WESTCHEM  
ACN 009 353 182, 273 COLLIER ROAD, BAYSWATER, WESTERN AUSTRALIA 6053  
Tel: (08) 9471 9111 Email: [info@westchem.com.au](mailto:info@westchem.com.au)

Web1: [www.westchem.com.au](http://www.westchem.com.au) Web2: [www.envirocareearth.com.au](http://www.envirocareearth.com.au)



**Official  
Safety Data Sheet  
(SDS)**

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



**Product:** WC5001  
**Issue Date:** 2023 APR  
**Issued by:** PRS  
**Version:** 1.70  
**Page:** 4 of 7

**Hygiene measures:** Keep away from food, drink and animal feeding stuffs. When using do not eat, drink or smoke. Wash hands prior to eating, drinking or smoking. Avoid contact with clothing. Avoid eye contact and repeated or prolonged skin contact. Avoid inhalation of vapour, mist or aerosols. Ensure that eyewash stations and safety showers are close to the workstation location.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Base Units:</b>	Litres
<b>Form:</b>	Clear Liquid
<b>Colour:</b>	Green
<b>Odour:</b>	Pine fragrance
<b>Solubility in water:</b>	Completely Soluble
<b>Specific Gravity (20 °C):</b>	0.98 -1.02
<b>Vapour Pressure (20 °C):</b>	Not determined
<b>Flash Point (°C):</b>	Not Applicable
<b>Flammability Limits (%):</b>	No data available
<b>Auto ignition Temperature (°C):</b>	No data available
<b>Boiling Point/Range (°C):</b>	100°C
<b>pH:</b>	6.0-7.0

(Typical values only - consult specification sheet)  
N Av = Not available, N App = Not applicable

## 10. STABILITY AND REACTIVITY

**Chemical stability:** This material is thermally stable when stored and used as directed.

**Conditions to avoid:** Elevated temperatures and sources of ignition.

**Incompatible materials:** Oxidising agents.

**Hazardous decomposition products:** Oxides of carbon and nitrogen, smoke and other toxic fumes.

**Hazardous reactions:** No known hazardous reactions.

## 11. TOXICOLOGICAL INFORMATION

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:

### Acute Effects

**Inhalation:** Material may be an irritant to mucous membranes and respiratory tract.

**Skin contact:** Contact with skin may result in irritation.

**Ingestion:** Swallowing can result in nausea, vomiting and irritation of the gastrointestinal tract.

**Eye contact:** An eye irritant.

NO UNAUTHORISED COPIES PERMITTED – DISREGARD SDS WITHOUT OFFICIAL ABLE WESTCHEM LETTERHEAD



PROUDLY AUSTRALIAN OWNED & MANUFACTURED BY ABLE WESTCHEM  
ACN 009 353 182, 273 COLLIER ROAD, BAYSWATER, WESTERN AUSTRALIA 6053  
Tel: (08) 9471 9111 Email: [info@westchem.com.au](mailto:info@westchem.com.au)

Web1: [www.westchem.com.au](http://www.westchem.com.au) Web2: [www.envirocareearth.com.au](http://www.envirocareearth.com.au)



**Official  
Safety Data Sheet  
(SDS)**

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



**Product:** WC5001  
**Issue Date:** 2023 APR  
**Issued by:** PRS  
**Version:** 1.70  
**Page:** 5 of 7

### Acute toxicity

**Inhalation:** This material has been classified as non-hazardous. Acute toxicity estimate (based on ingredients) : >20 mg/L

**Skin contact:** This material has been classified as non-hazardous. Acute toxicity estimate (based on ingredients) : >2,000 mg/Kg

**Ingestion:** This material has been classified as non-hazardous. Acute toxicity estimate (based on ingredients) : >2,000 mg/Kg

**Corrosion/Irritancy:** Eye: this material has been classified as a Category 2A Hazard (reversible effects to eyes). Skin: this material has been classified as not corrosive or irritating to skin.

**Sensitisation:** Inhalation: this material has been classified as not a respiratory sensitiser. Skin: this material has been classified as not a skin sensitiser.

**Aspiration hazard:** This material has been classified as non-hazardous.

**Specific target organ toxicity (single exposure):** This material has been classified as non-hazardous.

### Chronic Toxicity

**Mutagenicity:** This material has been classified as non-hazardous.

**Carcinogenicity:** This material has been classified as non-hazardous.

**Reproductive toxicity (including via lactation):** This material has been classified as non-hazardous.

**Specific target organ toxicity (repeat exposure):** This material has been classified as non-hazardous.

## 12. ECOLOGICAL INFORMATION

Avoid contaminating waterways.

**Acute aquatic hazard:** This material has been classified as non-hazardous. Acute toxicity estimate (based on ingredients) : >100 mg/L

**Long-term aquatic hazard:** This material has been classified as non-hazardous. Non-rapidly or rapidly degradable substance for which there are adequate chronic toxicity data available OR in the absence of chronic toxicity data, Acute toxicity estimate (based on ingredients): >100 mg/L, where the substance is not rapidly degradable and/or BCF < 500 and/or log K<sub>ow</sub> < 4.

**Eco toxicity:** No information available.

**Persistence and degradability:** No information available.

**Bio accumulative potential:** No information available.

**Mobility:** No information available.

NO UNAUTHORISED COPIES PERMITTED – DISREGARD SDS WITHOUT OFFICIAL ABLE WESTCHEM LETTERHEAD



PROUDLY AUSTRALIAN OWNED & MANUFACTURED BY ABLE WESTCHEM  
ACN 009 353 182, 273 COLLIER ROAD, BAYSWATER, WESTERN AUSTRALIA 6053  
Tel: (08) 9471 9111 Email: [info@westchem.com.au](mailto:info@westchem.com.au)

Web1: [www.westchem.com.au](http://www.westchem.com.au) Web2: [www.envirocareearth.com.au](http://www.envirocareearth.com.au)



**Official  
Safety Data Sheet  
(SDS)**



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

**Product:** WC5001  
**Issue Date:** 2023 APR  
**Issued by:** PRS  
**Version:** 1.70  
**Page:** 6 of 7

### 13. DISPOSAL CONSIDERATIONS

Persons conducting disposal, recycling or reclamation activities should ensure that appropriate personal protection equipment is used, see "Section 8. Exposure Controls and Personal Protection" of this SDS.

If possible, material and its container should be recycled. If material or container cannot be recycled, dispose in accordance with local, regional, national and international Regulations.

### 14. TRANSPORT INFORMATION

#### ROAD AND RAIL TRANSPORT

Not classified as Dangerous Goods by the criteria of the "Australian Code for the Transport of Dangerous Goods by Road & Rail" and the "New Zealand NZS5433: Transport of Dangerous Goods on Land".

#### MARINE TRANSPORT

Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.

#### AIR TRANSPORT

Not classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.

### 15. REGULATORY INFORMATION

#### **This material is not subject to the following international agreements:**

Montreal Protocol (Ozone depleting substances)  
The Stockholm Convention (Persistent Organic Pollutants)  
The Rotterdam Convention (Prior Informed Consent)  
Basel Convention (Hazardous Waste)  
International Convention for the Prevention of Pollution from Ships (MARPOL)

#### **This material/constituent(s) is covered by the following requirements:**

- All components of this product are listed on or exempt from the Australian Inventory of Chemical Substances (AICS).

### 16. OTHER INFORMATION

Reasons for issue: Periodic review and update of SDS  
Issue date: 20/04/2023  
Version: 1.70  
Able Rating: Green

#### DISCLAIMER:

The information in this Safety Data Sheet (SDS) is believed to be correct as of the date issued. This product was classified according to Globally Harmonised System of Classification and Labelling of Chemicals (GHS) Revision Version 07.

Able Westchem MAKES NO WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR COURSE OF PERFORMANCE OR USAGE OF TRADE. User is responsible for determining whether the Able

**NO UNAUTHORISED COPIES PERMITTED – DISREGARD SDS WITHOUT OFFICIAL ABLE WESTCHEM LETTERHEAD**



PROUDLY AUSTRALIAN OWNED & MANUFACTURED BY ABLE WESTCHEM  
ACN 009 353 182, 273 COLLIER ROAD, BAYSWATER, WESTERN AUSTRALIA 6053  
Tel: (08) 9471 9111 Email: [info@westchem.com.au](mailto:info@westchem.com.au)

Web1: [www.westchem.com.au](http://www.westchem.com.au) Web2: [www.envirocareearth.com.au](http://www.envirocareearth.com.au)



**Official  
Safety Data Sheet  
(SDS)**

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



**Product:** WC5001  
**Issue Date:** 2023 APR  
**Issued by:** PRS  
**Version:** 1.70  
**Page:** 7 of 7

---

Westchem product is fit for a particular purpose and suitable for user's method of use or application. Given the variety of factors that can affect the use and application of an Able Westchem product, some of which are uniquely within the user's knowledge and control, it is essential that the user evaluate the Able Westchem product to determine whether it is fit for a particular purpose and suitable for user's method of use or application. For this reason, Able Westchem always recommends a user perform a test patch or trial in small scale or in an inconspicuous area prior to full application to limit possible damage. Testing before beginning any project is also the best way to ensure product effectiveness.

Able Westchem provides information in electronic form as a service to its customers. Due to the remote possibility that electronic transfer may have resulted in errors, omissions or alterations in this information, Able Westchem makes no representations as to its completeness or accuracy. In addition, information obtained from a database may not be as current as the information in the SDS available directly from Able Westchem.

---

**NO UNAUTHORISED COPIES PERMITTED – DISREGARD SDS WITHOUT OFFICIAL ABLE WESTCHEM LETTERHEAD**



PROUDLY AUSTRALIAN OWNED & MANUFACTURED BY ABLE WESTCHEM  
ACN 009 353 182, 273 COLLIER ROAD, BAYSWATER, WESTERN AUSTRALIA 6053  
Tel: (08) 9471 9111 Email: [info@westchem.com.au](mailto:info@westchem.com.au)

Web1: [www.westchem.com.au](http://www.westchem.com.au) Web2: [www.envirocareearth.com.au](http://www.envirocareearth.com.au)

