P.O. Box 13-2215 Sylvia Park Auckland 1644 Tel: (09) 270 2032 Mob: 027 515 6602 geoff@barsbugs.com

SAFETY DATA SHEET

Interior Cleaner and Protectant BBICP500

Date of issue: 4 March 2024

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1. Identification of the Substance and Supplier.

Product name: Interior Cleaner and Protectant BBICP500

Product use: Interior Cleaner

Company Details: H.O. Wiles Limited Bar's Leaks Australia LP

P.O. Box 13-2215 P.O. Box 2623

Auckland 1644 Taren Point NSW 2229

New Zealand Australia

E-mail Address: admin@howiles.co.nz admin@barsleaks.com.au

Telephone numbers: +64 9 270 2032 +61 2 9524 5236

Emergency Telephone: National Poisons Centre New Zealand Phone: 0800 POISON

(0800 764-766)

Poisons Information Centre Australia: 13 11 26

2. Hazards identification.







Classified as a hazardous substance according to the criteria in the New Zealand Hazardous Substances (Minimum Degrees of Hazard) Regulations 2001: HSR002530, Cleaning Products (Subsidiary Hazard) Group Standard 2017.

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

Classified as dangerous goods by the criteria of the Australian Code for the transport of Dangerous Goods (ADG) and in New Zealand, according to NZS 5433:2020 Transport of Dangerous Goods on Land.

GHS Categories: Serious Eye Damage – Category 1

Carcinogenicity – Category 2

Aquatic toxicity (Chronic) - Category 1

Signal Word: DANGER

Hazard Statements:

H318 Causes serious eye damage. H351 Suspected of causing cancer.

H410 Very toxic to aquatic life with long lasting effects.

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Prevention Statements:

P102 Keep out of reach of children. P103 Read label before use.

P202 Do not handle until all safety precautions have been read and

understood.

Avoid release to the environment. P273

P280 Wear eve protection.

Response Statements:

P101 If medical advice is needed, have product container or label at hand. P305+P351+P338

IF IN EYE: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing. IF exposed or concerned: Get medical advice.

P303+P313 Immediately call a doctor. P310

P391 Collect spillage.

Storage Statements:

P405 Store locked up

Disposal Statements:

P501 Disposal of contents/container should be made in accordance with

applicable regional, national and local laws and regulations.

3. Composition/Information on Ingredients

Ingredient	CAS Number	Content (% w/w)
Poly(oxy-1,2-ethanediyl), alpha-(2-propylheptyl)-omegahydroxy	160875-66-1	< 10%
Alcohols, C12-C14-secondary ethoxylated	84133-50-6	< 10%
Non-hazardous materials	-	Balance

First aid measures

General Advice: Treat according to person's condition and specifics of exposure. Treat

symptomatically. For further information the medical practitioner should

refer to the phone numbers in Section 1.

Inhalation: Move affected person from contaminated area to fresh air. Keep at rest

until recovered. Obtain medical attention if symptoms develop and/or

persist. If not breathing give artificial respiration.

Ingestion: Never give anything by mouth to an unconscious person. If swallowed

do NOT induce vomiting, immediately contact the Poison Centre (0800

764 766) or a doctor.

Skin Contact: Wash affected area thoroughly with soap and water. If symptoms

develop seek medical attention.

Eye Contact: Immediately flush with water continuously for 15 minutes.whilst holding

eyelids apart. Remove contact lenses if present and easy to do. Continue rinsing until all contaminants are removed if irritation persists

seek medical attention.

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5. Fire-fighting measures

Extinguishing media Hazardous combustion products Precautions for Firefighters In case of fire, use carbon dioxide, dry chemical, foam, water fog.

The major hazard in fires is usually inhalation of heated and toxic or oxygen deficient (or both), fire gases. There is no risk of an explosion from this product under normal circumstances if it is involved in a fire. Violent steam generation or eruption may occur upon application of direct water stream on hot liquids.

6. Accidental release measures

Spills and Disposal

In the event of a major spill, prevent spillage from entering drains or watercourses. Stop leak if safe to do so and contain spill. Sweep up and shovel or collect recoverable product into labelled containers for recycling or salvage and dispose of promptly. Consider vacuuming if appropriate. Recycle containers wherever possible after careful cleaning. After spills, wash area preventing runoff from entering drains. If a significant quantity of material enters drains, advise emergency services. This material may be suitable for approved landfill. Ensure legality of disposal by consulting regulations prior to disposal. Thoroughly launder protective clothing before storage or re-use. Advise laundry of nature of contamination when sending contaminated clothing to laundry.

Personal Protection

Wear full protective chemically resistant clothing including eye/face protection, gauntlets and self-contained breathing apparatus. See below under Personal Protection regarding Australian Standards relating to personal protective equipment. Suitable materials for protective clothing include rubber, Nitrile, butyl rubber, neoprene. Eye/face protective equipment should comprise as a minimum, protective goggles. If there is a significant chance that dusts are likely to build up in clean-up area, we recommend that you use a suitable dust mask.

Environmental precautions

Prevent spilled material from entering drains/surface waters/groundwater. If contamination has occurred, advise local emergency services.

7. Handling and storage

Precautions for safe handling

Keep exposure to this product to a minimum, and minimise the quantities kept in work areas. Check Section 8 of this SDS for details of personal protective measures, and make sure that those measures are followed. The measures detailed below under 'Storage' should be followed during handling in order to minimise risks to persons using the product in the workplace. Also, avoid contact or contamination of product with incompatible materials listed in Section 10.

Conditions for safe storage

Make sure that containers of this product are kept tightly closed. Keep containers dry and away from water. Make sure that the product does not come into contact with substances listed under 'Incompatibilities' in Section 10. Check packaging - there may be further storage instructions on the label.

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8. Exposure controls/personal protection

Workplace No exposure standards have been established for any of the ingredients in

exposure standards this product by Worksafe New Zealand. **Appropriate** No specific exposure controls are needed.

engineering controls

controls

Personal protective Eye/Face – Protective glasses or goggles that comply with AS/NZS

equipment 1336:2014.

Skin - Protective gloves that comply with AS/NZS 2121.2:2020.

9. Physical and chemical properties

Appearance Opaque solution.
Colour Turquoise.
Odour Faint fragrance.
pH @ 20°C Approx. 8.00
Specific Gravity 1.00g/mL @ 20°C

Viscosity @ 20°C <10cPs @ 20RPM (Brookfield RV – Spindle 1)

Freezing Point No data available **Boiling Point** No data available **Flash Point** No data available **Flammability** No data available **Explosive Limits** No data available **Vapour Pressure** No data available **Vapour Density** No data available Solubility No data available **Partition Coefficient** No data available **Auto-ignition Temperature** No data available **Decomposition Temperature** No data available

10. Stability and reactivity

Chemical Stability Incompatible materials

Stable under normal conditions of handling and storage.

Oxidising agents.

Hazardous decomposition product

Combustion forms carbon dioxide and if incomplete carbon monoxide and possibly smoke. Water is also formed. Carbon monoxide poisoning produces headache, weakness, nausea, dizziness, confusion, dimness of vision, disturbance of judgment and unconsciousness followed by coma

and death.

Hazardous polymerisation

This product will not undergo polymerisation reactions.

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11. Toxicological information

Acute Toxicity No adverse health effects expected if the product is handled in accordance

with this Safety Data Sheet and the product label.

Skin This product is not considered to irritating or damaging to the skin based on

Corrosion/Irritation the individual components which have skin damage or irritancy

classifications.

Serious Eye This product is damaging to the tissues of the eye based on the individual

Damage components which have eye damage classifications.

Respiratory or Skin No information available.

Sensitisation

Germ Cell No information available.

Mutagencicity

Carcinogenicity This product is suspected of causing cancer based on the amount of

fragrance present which includes a potentially carcinogenic component.

Reproductive

Toxicity

No information available.

STOT – Single Exp.
STOT – Repeat Exp.
Aspiration Hazard
No information available.
No Information available.

12. Ecological information

Ecotoxicity No ecological toxicity data is available.

This product is very toxic to the aquatic environment with long lasting

effects based on its components.

Persistence and degradability

This product is bioaccumulative and not readily biodegradable.

Mobility No data available.

13. Disposal considerations

Disposal Considerations

Dispose of waste according to applicable local and national regulations. Wastes emptied including emptied containers are controlled wastes and should be disposed of in accordance with all applicable local and national regulations. Do not allow into drains or watercourses or dispose of where ground or surface waters may be affected. To minimise personal exposure to the chemical, refer to Section 8 – Exposure controls and personal

protection.

Suggested Precautions

This product may be recycled if unused, or if it has not been contaminated as to make it unsuitable for its intended use. If it has been contaminated, it is not possible to reclaim the product and must be disposed of through controlled incineration, or contact a specialist waste disposal company.

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14. Transport Information

Classified as a Dangerous Good according to NZS 5433:2020 Transport of Dangerous Goods on Land & Dangerous Goods Rule 2005. Regulated for transport of Dangerous Goods: ADG, UN, IATA, IMDG. Meets the definition of a Dangerous Good according to the Australian Code for the Transport o of Dangerous Goods by Road and Rail

UN Number: 3082

Proper Shipping Name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,

N.O.S (contains Alcohols, C12-C14-secondary ethoxylated)

Class: 9
Packing Group: III
Hazchem Code: 2X
Marine Pollutant Yes

15. Regulatory Information

Classified as a hazardous substance according to the criteria in the Hazardous Substances (Minimum Degrees of Hazard) Regulations 2001 – Reprinted 2017.

HSR002531, Cleaning Products (Carcinogenic) Group Standard 2020.

All components of this material are listed on or exempt from the New Zealand Inventory of Chemicals (NZIOC) and the Australian Inventory of Chemical Substances (AICS).

HSNO Controls - Trigger quantities for this substance

	Trigger Quantity
Certified Handler	Not required
Location Certificate	Not required
Tracking Trigger Quantities	Not required
Signage Trigger Quantities	100L (Aquatic Chronic 1)
Emergency Response Plan Trigger Quantities	100L (Aquatic Chronic 1)

16. Other information

SDS Version Number: 5.0

SDS Effective Date: 4 March 2024 SDS Review Date: 4 March 2029

SDS Regulation: The content and format of this SDS is in accordance with HSNO Approved Code of Practice (No. HSNOCOP 8-1 09-06): Preparation of Safety Data Sheets.

This SDS is the fifth version for Interior Cleaner Formulation 16F. It summarises our best knowledge of the health and safety hazard information of the product. All users should read this SDS and consider the information in the context of how the product will be handled and used in the workplace, including in conjunction with other products. Since the actual use of this product is beyond the control of H. O. Wiles Ltd, we make no warranty, expressed or implied, concerning the use of this product. It is the responsibility of users to ascertain that the product is suitable for intended applications.