

SAFETY DATA SHEET

Fast Wax Polish 155B

Date of issue: 21 July 2023
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1. Identification of the Substance and Supplier.

Product name: Fast Wax Polish Formulation 155B

Product use: Spray on wax/polish for use on cars

Company Details: H.O. Wiles Limited
P.O. Box 13-2215
Auckland 1644
New Zealand
Bar's Leaks Australia LP
P.O. Box 2623
Taren Point NSW 2229
Australia

E-mail Address: admin@howiles.co.nz

Telephone numbers: +64 9 270 2032 +61 417 449 962

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 – Reprinted 2017

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

Not 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: Skin Irritation – Category 2
Serious Eye Damage – Category 1
Skin Sensitisation – Sub-Category 1A

Signal Word: DANGER

Hazard Statements:

H315 Causes skin irritation.
H317 May cause an allergic skin reaction.
H318 Causes serious eye damage.

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Prevention Statements:

P102	Keep out of reach of children.
P103	Read carefully and follow all instructions,
P261	Avoid breathing spray.
P264	Wash hands thoroughly after handling.
P272	Contaminated work clothing should not be allowed out of the workplace.
P280	Wear protective clothing, gloves, and eye/face protection.

Response Statements:

P101	If medical advice is needed, have product container or label at hand.
P310	Immediately call a POISON CENTRE if swallowed and enters airway.
P321	Specific treatment (see Section 4 of SDS) on this label.
P302+P352	IF ON SKIN: Wash with plenty of soap and water.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P333+P313	If skin irritation or rash occurs: Get medical advice.
P362+P364	Take off contaminated clothing and wash it before reuse.

Storage Statements:

P405	Store locked up.
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Disposal Statements:

P501	Disposal of contents/container should be made in accordance with applicable regional, national and local laws and regulations.
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3. Composition/Information on Ingredients

Ingredient	CAS Number	Content (% w/w)
Amodimethicone, methoxy-terminated	102782-92-3	< 10%
1-Heptanol, 2-propyl-, ethoxylated	160875-66-1	< 10%
Morpholine	110-91-8	< 1%
Non-Hazardous ingredients	-	To Balance

4. First aid measures

General Advice:	Immediately take off contaminated clothing and wash before reuse. If medical advice is needed, have product label at hand. If exposed or you feel unwell contact the Poison Centre 0800 POISON (0800 764 766) or a doctor immediately.
Inhalation:	If inhaled, remove to fresh air and keep at rest in a position comfortable for breathing. If patient finds breathing difficult ensure airways are clear of any obstruction and have a qualified person give oxygen through a face mask. Get medical advice and attention immediately from the POISON CENTRE (0800 764 766) or a doctor.
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.

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Skin Contact: If skin contact occurs wash with plenty of soap and water. If skin irritation occurs get medical advice or attention.

Eye Contact: If eye contact occurs, rinse eyes cautiously with plenty of water for several minutes holding eyelids open if necessary. Remove any contact lenses if easy to do so, continuing to rinse. If eye irritation persists, seek medical assistance.

5. Fire-fighting measures

Extinguishing media In case of fire, use carbon dioxide, dry chemical, foam, water spray or jet.

Hazardous combustion products This product uses a high cut aromatic solvent, which may present a hazard to people when volatilised in a fire.

Precautions for Firefighters 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, evacuate area of non-essential personnel, protect drains to prevent spillage from entering drains or watercourses. Stop leak if safe to do so and contain spill. Absorb spill with vermiculite or sand. Sweep up and collect using a shovel into labelled containers for recycling and dispose of promptly. After spills, wash area preventing runoff from entering drains. If a significant quantity of material enters drains, advise emergency services. The absorbed 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 reduced airflow in clean-up area, we recommend that you use a respirator with an organic vapour cartridge fitted.

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

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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.

8. Exposure controls/personal protection

Workplace exposure standards The following exposure standards have been established for the product by Worksafe New Zealand.

Material	Type	mg/m ³
Morpholine [110-91-8]	TWA	71
	STEL	-

Appropriate engineering controls Provide sufficient engineered ventilation to keep airborne levels below the exposure limits.

Personal protective equipment
Eye/Face – Protective glasses or goggles that comply with AS/NZS 1336:2014.
Hands – Protective gloves that comply with AS/NZS 2121.2:2020.
Skin – Protective clothing that complies with AS/NZS 4501.1:2008.
Feet – Protective footwear that complies with AS/NZS 2210.3:2009.
Respiratory – Protective equipment that complies with AS/NZS 1715:2009.

9. Physical and chemical properties

Appearance	Opaque viscous liquid.
Colour	Light brown
Odour	Mild solvent
pH @ 20°C	9.0 – 10.0
Specific Gravity	0.959g/mL @20°C
Viscosity @ 20°C	2850-2950cPs @ 100RPM (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	Soluble in water
Partition Coefficient	No data available
Auto-ignition Temperature	No data available
Decomposition Temperature	No data available

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10. Stability and reactivity

Chemical Stability	Stable under normal conditions of handling and storage.
Incompatible materials	Oxidising agents, Strong acids.
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.

11. Toxicological information

Health Hazard Summary	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:
Inhalation	Not considered a significant route of exposure due to products viscosity preventing dispersion of particles into the air.
Skin Contact	Irritation or rash may occur with prolonged exposure. Classification based on summation rules from GHS7 Table 3.2.3 Tier 1.
Eye Contact	Serious irritation may occur. Classification based on summation rules from GHS7 Table 3.3.3 Tier 1.
Sensitisation	Prolonged contact may cause allergy or asthma symptoms or an allergic skin reaction. Classification based on summation rules from GH7 Table 3.4.5.
Carcinogenicity	No data available.
Reproductive	No data available.
Target Organ	No data available.
Toxicity Data	No data available.

12. Ecological information

Ecotoxicity	No ecological toxicity data is available.
Persistence and degradability	No data available.
Mobility	No data available.

13. Disposal considerations

Disposal Considerations	Dispose of waste according to local body waste regulations.
Suggested Precautions	This product cannot be recycled, consider controlled incineration, or contact a specialist waste disposal company.

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14. Transport information

Not classified as a Dangerous Good according to NZS 5433:2020 Transport of Dangerous Goods on Land & Dangerous Goods Rule 2005. Not regulated for transport of Dangerous Goods: ADG, UN, IATA, IMDG. Not classified as a Dangerous Good according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.

15. Regulatory information

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

HSR002530 – Cleaning Products (Subsidiary Hazard) 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).

16. Other information

SDS Version Number: 2.0

SDS Effective Date: 21 July 2023

SDS Review Date: 21 July 2028

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

AICS	Australian Inventory of Chemicals
AS	Australian Standard
AS/NZS	Joint Australian/New Zealand Standard
EEL	Environmental Exposure Limit
HSNO	Hazardous Substances and New Organisms Act 1996
NZIOC	New Zealand Inventory of Chemicals
NZS	New Zealand Standard
STEL	Short-term Exposure Limit
TWA	Time-weighted average
WES	Workplace Exposure Standard

This SDS is for Fast Wax Polish 155B. 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.
