### SAFETY DATA SHEET

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

#### Leather Cleaner & Conditioner

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#### Identification of the Substance and Supplier. 1. **Product name:** Leather Cleaner & Conditioner **Company Details:** H.O. Wiles Limited Bar's Leaks Australia LP P.O. Box 13-2215 P.O. Box 2623 Taren Point NSW 2229 Auckland 1644 New Zealand 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: HSR002530, Cleaning Products (Subsidiary Hazard) Group Standard 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 5433:2012 Transport of Dangerous Goods on Land.

GHS Categories:	Skin corrosion/irritation – Category 3
HSNO Classifications:	6.3B
Signal Word:	WARNING
Hazard Statements:	
H316	
Prevention Statements:	
P103	Read label before use.
Response Statements:	
P332+P313	If skin irritation occurs: Get medical advice/attention.
Storage Statements:	
No Storage Requirements	

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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.

#### 3. Composition/Information on Ingredients

Ingredient	CAS Number	Content (% w/w)
Morpholine	110-91-8	< 10%

#### 4. 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 to fresh air. Obtain medical attention. 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 <b>NZ National Poison Centre (0800 764 766)</b> or a doctor.
Skin Contact: Eye Contact:	Wash skin well with soap and water. Immediately flush with water for 15 minutes. Remove contact lenses if present and easy to do. Continue rinsing if irritation persists seek medical advice/attention.

#### 5. Fire-fighting measures

Extinguishing media Hazardous combustion products	In case of fire, use carbon dioxide, dry chemical, foam, water fog. None
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, prevent spillage from entering drains or watercourses. Stop leak if safe to do so and contain spill. Absorb spill. Sweep up and shovel or collect recoverable product into labelled containers for recycling or salvage. Recycle containers wherever possible after careful cleaning. 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.

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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	Prevent spilled material from entering drains/surface waters/groundwater.
precautions	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.

#### 8. Exposure controls/personal protection

Workplace exposure standards	The following exposure standards have been established for the product by Worksafe New Zealand.		
	Material	Туре	mg/m <sup>3</sup>
	Morpholine	TWA	1
Appropriate engineering controls	Provide sufficient ventilation to keep airborne levels b limits.	elow the exp	oosure
Personal protective equipment	Eye/Face – Protective glasses or goggles that comply 1336:1997. Skin – Protective gloves that comply with AS/NZS 212		S

#### 9. Physical and chemical properties

Appearance	Opaque viscous liquid
Colour	White to light beige.
Odour	Cocoa.
рН @ 20°С	8.5 – 9.0
Specific Gravity	0.98g/mL @20°C
Viscosity @ 20°C	200 – 300cPs @ 20RPM (Brookfield RV – Spindle 1)
Freezing Point	No data available

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Boiling Point Flash Point Flammability Explosive Limits Vapour Pressure Vapour Density Solubility Partition Coefficient Auto-ignition Temper Decomposition Temp		
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	This product will not undergo polymerisation reactions.	

### 11. Toxicological information

polymerisation

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:
Eye Contact	No adverse effects are known.
Inhalation	No adverse effects are known.
Skin Contact	Irritation or rash may occur with prolonged exposure.
Ingestion	No adverse effects are known.
Toxicity Data	Unavailable.

#### 12. Ecological information

Ecotoxicity	No ecological toxicity data is available. This product is not considered harmful to the aquatic environment.
Persistence and degradability	No data available.
Mobility	No data available.

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#### 13. Disposal considerations

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

#### 14. Transport information

Not classified as a Dangerous Good according to NZS 5433:2007 Transport of Dangerous Goods on Land & Dangerous Goods Rule 2005. Not regulated for transport of Dangerous Goods: ADG, UN, IATA, IMDG. Not 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: HSR002530, Cleaning Products (Subsidiary Hazard) Group Standard 2017.

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: 1.0 SDS Effective Date: 19 August 2020 SDS Review Date: 19 August 2025 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.

AS	Australian Standard
AS/NZS	Joint Australian/New Zealand Standard
EEL	Environmental Exposure Limit
HSNO	Hazardous Substances and New Organisms Act 1996
NZS	New Zealand Standard
TEL	Tolerable Exposure Limit
WES	Workplace Exposure Standard

This SDS is the first version for Wheel Cleaner Formulation 68G. 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.