

SAFETY DATA SHEET

SECTION 1: IDENTIFICATION OF THE MATERIAL AND SUPPLIER

- **Product (material) name:** Shampolish
- **Other names:** Sham-Wax
- **Recommended use:** Hard surface cleaner and shampoo.
- **Supplier:** Sprint Cleaning Products, 1/90 Heathcote Rd, Moorebank NSW 2170
- **Tel:** 02 8712 2406
- **Emergency:** Contact Poisons Info Centre 131 126 or Manufacturer

SECTION 2: HAZARDS IDENTIFICATION

Classification of the substance or mixture

Ingredients in product formulation are considered to be hazardous according to the Globally Harmonised System (GHS).

Pictograms



Signal word: Warning

Hazard statement(s):

H315: Causes skin irritation

H317: May cause an allergic skin reaction

H319: Causes serious eye irritation

Precautionary statement(s):

PREVENTION: Wash skin thoroughly after handling.

Wear protective gloves/ eye protection/ face protection.

RESPONSE:

IF ON SKIN: Wash with plenty of water.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/ physician.

If skin irritation occurs: Get medical advice/ attention.

Take off contaminated clothing and wash it before reuse

SECTION 3 : COMPOSITION/INFORMATION ON INGREDIENTS

Mixture

Chemical	CAS Number	% product
Alkaline salts	Confidential	5-10%
Other non-hazardous ingre	Confidential	10-20%
Water	7732-18-5	To 100%

This is a commercial product and the exact ratio of ingredients may vary slightly and trace quantities of impurities are also possible.

This product contains < 0.5% of ammonia.

SECTION 4: FIRST AID MEASURES

General advice	Eyebaths or eyewash stations should be provided where this product is being used. If poisoning occurs, contact a Doctor or Poisons Information Centre. Phone 13 1126 from anywhere in Australia.
If inhaled	No first aid measures normally required. However, if vapours or mists have been inhaled, and irritation has developed, remove to fresh air and observe until recovered. If irritation becomes painful or persists more than about 30 minutes, seek medical advice.
If on skin	Wash gently and thoroughly with water (use non-abrasive soap if necessary) for 5 minutes or until chemical is removed.
If in eyes	If this product comes into contact with eyes, hold open and wash with running water for at least 15 minutes. Ensure irrigation under eyelids by occasionally lifting them. Do not try to remove contact lenses unless trained. Seek medical attention
Advice to doctor	Treat symptomatically.

SECTION 5: FIRE FIGHTING MEASURES

Suitable extinguishing media	Use extinguishing media suitable to the local circumstances and surrounding environment
Unsuitable extinguishing media	None known
Specific hazards	Fire decomposition products may form toxic mixtures in confined spaces. At very high temperatures, the product is expected to decompose.
Hazards from combustion products	Not combustible
Specific protective equipment for firefighters	Wear a full-face positive-pressure, self-contained breathing apparatus and protective suit.
Further information	In the event of fire and/or explosion do not breathe fumes. Use water spray to cool unopened containers. Do not allow run-off from fire fighting to enter drains or water courses.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures	Do not breathe vapour/aerosols/mists. Wear eye/face protection. Wear personal protective equipment. Ensure adequate ventilation. Handle in accordance with good buildings materials hygiene and safety practice.
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SECTION 7: HANDLING AND STORAGE

Precautions for safe handling	Avoid contact. Wear overalls, full face shield, elbow-length impervious gloves, splash apron and rubber boots. Leather is attacked by caustic. Use with adequate ventilation. Avoid generating and inhaling mists. If inhalation risk exists wear air-supplied mask. Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and protective equipment before storing or re-using.
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Conditions for safe storage	Keep containers closed at all times. Store away from acids. Do not store in aluminium or galvanised containers.
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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure standards A time weighted average (TWA) has been established for ammonia, present in this product. This value is 17mg/m³. The corresponding STEL level is 24mg/m³. The STEL (Short Term Exposure Limit) is an exposure value that should not be exceeded for more than 15 minutes and should not be repeated for more than 4 times per day. There should be at least 60 minutes between successive exposures at the STEL. The exposure value at the TWA is the average airborne concentration of a particular substance when calculated over a normal 8 hour working day for a 5 day working week. See ingredients section on page 1 of this data sheet. The nature of this product makes it unlikely that this level will be approached in normal use.

Engineering controls In industrial situations, concentration values below the TWA value should be maintained. Values may be reduced by process modification, use of local exhaust ventilation, capturing substances at the source, or other methods. If you believe air borne concentrations of mists, dusts or vapours are high, you are advised to modify the process or environment to reduce the problem.

Personal protection

Eye/face	vented goggles
Hand protection	rubber gloves Half facepiece or full facepiece air
Respiratory protection	-purifying respirator suitable for organic vapors and particulates

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance & odour:	Green viscous liquid
pH:	9
Melting/softening point	Approximately 0 °C
Boiling point:	Approximately 100 °C at 100 kPa
Flash point:	Does not burn
Flammability:	N/A
Specific gravity:	No data
Water solubility:	Soluble

SECTION 10: STABILITY AND REACTIVITY

Stability:	The product is stable under normal handling and storage conditions.
Polymerisation:	the product is not expected to polymerise
Decomposition products:	in very extreme conditions, the product will decompose to carbon dioxide and water. Incomplete decomposition will yield carbon monoxide and smoke.
Substances to avoid:	Acids, zinc, tin, aluminium, copper and their alloys.

SECTION 11: TOXICOLOGICAL INFORMATION**Acute Effects:**

- Oral: Data suggests that this product is harmful if swallowed.
- Eye: This product is severely irritating to the eyes. It will cause intense discomfort such as severe pain, copious watering and redness of the eyes. Effects will last long after exposure has ceased, and in severe exposure, permanent effects such as corneal damage or blindness can occur.
- Skin: This product can be irritating to the skin.
- Inhalation: Data indicates that this product is mildly irritating if inhaled. It could cause minor discomfort to throat and lungs – which should quickly disappear once exposure has ceased.

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity	Ammonia is very toxic to the aquatic environment
Persistence and degradability	No data
Mobility	No data
Environmental fate	100% release into environment
Bioaccumulative potential	Does not bioaccumulate

SECTION 13: DISPOSAL CONSIDERATIONS

Bottles should be recycled. The product diluted in an aqueous solution will be released into the environment.

SECTION 14: TRANSPORT INFORMATION

Not classified as a dangerous good under transport regulations.

SECTION 15 REGULATORY INFORMATION

The chemicals in this product are listed on the Australian Inventory of Chemical Substances (AICS). Ammonia (used at <0.5% in product formulation) is listed in schedule 5 of the Poisons Standard.

SECTION 16 OTHER INFORMATION

Date of preparation or last revision of the SDS: November 2018

Disclaimer:

- A) This SDS summarises our best knowledge of the health and safety hazard information of the product and how to safely handle and use the product in the workplace. The information is meant to describe Safety Requirements of the product and should not be construed as guaranteeing specific properties. This MSDS is analogous to the data for the principal components of the mixture/compound. No warranty, express or implied, is made as to its accuracy, reliability or completeness.
- B) Each user should read this MSDS, all product labels, 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. If clarification or further information is needed to ensure that an appropriate risk assessment can be made, the user should contact this company.
- C) We can not accept any liability for any damage or injury caused by the product as it is sold and its use, handling and storage are completely out of our control.