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Material Safety Data Sheet

CLASSIFIED AS HAZARDOUS ACCORDING TO THE CRITERIA OF SAFE WORK AUSTRALIA

1. Identification of the Material and Supplier

PRODUCT NAME Cream Polish PRODUCT CODE: None

RECOMMENDED USE: Polish for use on wood, leather, vinyl and marble.

MANUFACTURER

NAME Gilly Stephenson's Waxes & Polishes

ADDRESS P.O. Box 279

Mundaring, Western Australia, 6073

TELEPHONE (08) 9295 1973 **FACSIMILE** (08) 9295 6973

EMAIL info@gillystephenson.com **WEB SITE** www.gillystephenson.com

EMERGENCY PHONE

NUMBER

Poisons Information Centre. Phone (e.g. Australia 13 11 26; New Zealand 0800 764 766).

2. **Hazard Identification**

CLASSIFIED AS HAZARDOUS ACCORDING TO THE CRITERIA OF SAFE WORK AUSTRALIA. NOT CLASIFIED AS A DANGEROUS GOOD.





Exclamation Mark



Environment

HAZARD STATEMENT(S):

H302 / 312 / 332 Harmful if swallowed, inhaled or in contact with the skin Acute Tox 4 Asp. Tox. 1 H304 May be fatal if swallowed and enters airways. Eye Irrit. 2 H319 Causes serious eye irritation. Skin Irrit. 2 H315 Causes skin irritation. Skin Sens. 1 H317 May cause an allergic skin reaction. Toxic to aquatic life with long lasting effects. Aquatic Chronic 2 H411

PRECAUTIONARY STATEMENTS(S):

P301 + P310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/ physician.

P331 Do NOT induce vomiting.

P264 Wash hands thoroughly after handling

P332 + P313 If skin irritation occurs: Get medical advice/attention

P261 Avoid breathing vapours

P362 Take off contaminated clothing and wash before reuse



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Composition/Information on Ingredients 3.

Name	CAS Number	Concentration
Gum turpentine	8006-64-2	30 - 60%
Beeswax		10 – 30%
Paraffin wax		<10%
Carnauba wax	8015-86-9	<10%
Water	7732-18-5	Balance

First-aid Measures 4.

EYES: Hold eyelids open and rinse the eye continuously with a gentle stream of clean running water for at least fifteen minutes. Seek medical attention.

SKIN: Remove contaminated clothing and wash thoroughly with soap and water. Use water alone, if soap is unavailable. Apply a moisturising hand cream, if available. Seek medical attention if any soreness or inflammation of the skin persists or develops later. Launder affected clothing before re-use.

INGESTION: NEVER GIVE AN UNCONSCIOUS PERSON ANYTHING TO DRINK NOR ATTEMPT TO INDUCE VOMITING. If person is conscious, rinse mouth out with water ensuring that mouthwash is not swallowed. Give about 250mL (2 glasses) of water to drink. DO NOT attempt to induce vomiting. Seek URGENT medical attention. For advice, contact a Poisons Information Centre. (Phone e.g. Australia 131126; New Zealand 0800 764 766) or a doctor. Inhalation: First aid is unlikely to be required as a result of exposures during normal use. However, if necessary, remove to fresh air. Keep warm and at rest. If breathing is laboured, hold in a half upright position (this assists respiration). Apply artificial respiration if breathing has stopped. Seek medical attention.

Additional Information:

First Aid Facilities: Eye wash facilities are recommended if large quantities of the product are being handled. Advice to Doctor: Because of the small risk of aspiration, gastric lavage should only be undertaken after endotracheal intubation.

Entry Route(s): Inhalation or ingestion.

5. **Fire-fighting Measures**

SUITABLE EXTINGUISHING MEDIA: Extinguish using foam, dry chemical powder (bicarbonate or ammonium phosphate based) or carbon dioxide.

HAZARDS FROM COMBUSTION PRODUCTS: May evolve carbon monoxide, carbon dioxide and traces of completely burned carbon products.

PROTECTIVE EQUIPMENT: Fire fighters should wear self-contained breathing apparatus. Keep containers as cool as possible by spraying with water from a protected position.

Additional Information:

Product contains a flammable liquid, gum turpentine, in a waxy and aqueous base. It will not ignite readily but if heated strongly, may evolve flammable vapour.

6. **Accidental Release Measures**

EMERGENCY PROCEDURES: Wear protective equipment as specified for handling

SPILLS: Cover with an absorbent such as earth, sand or a commercial oil absorber. Sweep or scrape up and collect in sealable containers. Dispose to approved landfill.

7. Handling and Storage

SAFE HANDLING PRECAUTIONS: Avoid prolonged or repeated skin contact.

SAFE STORAGE PRECAUTIONS: No special storage precautions required but product life will be maximised if it is stored out of direct sunlight in a cool well ventilated area.

INCOMPATABILITIES: The product may react with strong oxidising agents such as liquid or powdered chlorine.

8. **Exposure Controls/Personal Protection**

EXPOSURE STANDARDS: EXPOSURE STANDARDS: Gum Turpentine (8006-64-2): E.S. TWA: 100ppm, 480mg/m³, sensitiser.



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Exposure standards represent the airborne concentration of a particular substance in the worker's breathing zone, exposure to which, according to current knowledge, should not cause adverse health effects nor cause undue discomfort to nearly all workers. The exposure standard can be of three forms; time-weighted average (TWA), peak, or short term exposure limit (STEL).

BIOLOGICAL LIMIT VALUES: None allocated

ENGINEERING CONTROLS: Ventilation requirements depend on the quantity of product in use and the method of application. If using more than minor quantities, work area should have good, mechanical ventilation. Local exhaust ventilation is unlikely to be required for foreseeable uses of this product.

PERSONAL PROTECTION: Requirements are dependant on working conditions, method of application and quantity of product in use. For minor use, nitrile, neoprene, PVC or natural rubber gloves may be sufficient. Safety glasses should be worn if there is any potential for eye contact. Respiratory protection is unlikely to be required for foreseeable uses of this product.

Physical and Chemical Properties

Appearance Heavy cream, Paste

Boiling Point 154 - 170°C (Based on gum turpentine)
Melting Point -50 - -60°C (Based on gum turpentine)

Vapour Pressure
Vapour Density
Specific Gravity
Solubility (Water)
Flash Point

Low
>1
0.8 (approx)
Negligible
>61°C

Explosion Limits No data available

% Volatiles <60%
Ph Not pertinent

9. Stability and Reactivity

CHEMICAL STABILITY: Stable under normal conditions of use and storage

CONDITIONS TO AVOID: Avoid exposing sealed containers to heat as this may cause a vapour build up and possible explosion. Avoid contact with incompatible materials.

INCOMPATIBLE MATERIALS: The product may react with strong oxidising agents such as liquid or powdered chlorine.

HAZARDOUS DECOMPOSITION PRODUCTS: May evolve carbon dioxide and traces of incompletely burned carbon products if heated to decomposition or burned

HAZARDOUS REACTIONS: May evolve flammable vapours if heated. Combustible

10. Toxicological Information

ACUTE - SWALLOWED: Irritating. May cause coughing, headache, dullness, abdominal spasm and diarrhoea. In serious cases, kidney damage may result. If vomiting occurs after ingestion, small droplets of the product may enter the lungs (aspiration) with the risk of chemical pneumonia being induced.

ACUTE - EYE: Irritating. Contact may cause redness, swelling and pain. Vapour is irritating.

ACUTE – **SKIN**: Causes skin irritation. May cause skin sensitization, or an allergic reaction is sensitive individuals. **ACUTE** – **INHALED**: Vapours have anaesthetic properties and may cause headache, nausea and dizziness. Higher concentrations may cause unconsciousness and coma.

Chronic: Prolonged or repeated over-exposure may result in kidney damage. The product defats the skin and prolonged or repeated contact may contribute to dermatitis. Gum turpentine can cause skin sensitisation

Gum turpentine: (8006-64-2): Draize test, rabbit, skin: 500 uL Severe; Inhalation, mouse: LC50 = 29 mg/m3/2H; Inhalation, rat: LC50 = 12 gm/m3/6H; Oral, rat: LD50 = 5760 mg/kg. TDLo (oral, woman): 560mg/Kg; TCLo (inhaled, human): 175ppm.

Carcinogenicity: Turpentine is not listed as carcinogenic by Safe Work Australia, the International Agency for Research on Cancer (IARC), the National Institute for Occupational Safety and Health (NIOSH), the National Toxicology Program (NTP), or the Occupational Health and Safety Administration (OSHA).



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11. Ecological Information

No data available. The bulk of this product is composed of ingredients naturally occurring in the environment.

12. Disposal Considerations

Rinsed containers may be disposed in general waste.

13. Transport Information

This product is not a dangerous good according to the Australian Code for the Transportation of Dangerous Goods by Road and Rail (ADG Code).

UN Number: None allocated Proper shipping name: None allocated DG Class: None allocated HazChem code: None allocated None allocated Packing group:

14. Regulatory information

Poisons Schedule:

15. Further information

Revision Number: 004

Initial Date of Preparation: 14/01/1998

Revised: 28/06/2013

REFERENCES

- 1. National Code of Practice: Preparation of Safety Data Sheets for Hazardous Chemicals, 2011
- Exposure Standards for Atmospheric Contaminants in the Occupational Environment [NOHSC: 1003(1995)] and subsequent amendments
- Australian Code for the Transportation of Dangerous Goods by Road and Rail (ADG Code), 7th Edition, 2010
- Standard for the Uniform Scheduling of Medicines and Poisons No. 3 (2012) and subsequent amendments

ABBREVIATIONS

LDLo Lowest documented lethal dose

LD50 Lethal Dose for 50% of test population (ingestion or skin contact)

LC50 Lethal Dose for 50% of test population (inhalation)

TD Toxic Dose

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