

Safety Data Sheet (SDS)

Ultimate Wax

Section 1: Identification

Product Identifier: **Ultimate Wax**
Recommended Use: Advanced floor polish wax which gives the 'ultimate' product satisfaction:

- 22% wax solids
- 'Dry-bright' self-polishing formula that dries to a brilliant gloss.
- Easily maintained gloss with just the occasional buffing.
- Hard wearing and can withstand heavy traffic, repeated detergent scrubbing and recoating without powdering, dusting or yellowing.
- Highly water resistant, exceptional resistance to black marks and traffic marks. Easily removed when required with Doublestrip.
- Fast drying time of 20 minutes.
- One drum covers 2500 square feet on a single coat

Ultimate Wax is a high quality advanced floor polish that can be used in many places. It can be used alone without any sealers on virtually all kinds of hard floors like marble, granite, terrazzo, vinyl, vinyl-asbestos, ceramic tile, homogenous tile, rubber, linoleum, sealed wood, etc

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Section 2: Hazards Identification

GHS Label Elements

Pictograms:



Signal Word: WARNING

Hazard Statements:

H302: Harmful if swallowed.

Precautionary Statements:

P103: Read label before use.

P264: Wash hands thoroughly after handling.

Response:

P301 + P330 + P331: If Swallowed: Rinse mouth, Do NOT induce vomiting.

P352: (After handling) Wash hands thoroughly with 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.

Storage:

P233: Keep container tightly closed.

Disposal:

P501: Dispose of contents / containers in accordance with Singapore regulations.

Section 3: Composition / Information on Ingredients

| Component Name | CAS | Composition |
|-------------------|---------|-------------|
| Acrylic Polymer | | <25% |
| Methyl Carbitol | | <6% |
| Dibutyl Phthalate | 84-74-2 | <1% |

Section 4: First-Aid Measures

General Advice:

Take proper precautions to ensure your own health and safety before attempting rescue and providing first aid. Seek medical advice if you feel unwell. Show this safety data sheet to the doctor in attendance.

Inhalation:

If inhaled, move person into fresh air and keep at rest in a position comfortable for breathing.

Skin Contact:

After handling, wash hands thoroughly with water.

Eye Contact:

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If irritation persist, seek medical advice.

Ingestion:

If Swallowed: Rinse mouth, Do NOT induce vomiting. Seek medical advice immediately.

Section 5: Fire-Fighting Measures

Suitable Extinguishing Media:

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Specific Hazards Arising From the Chemical:

Do not allow run-off from fire fighting to enter drains or water courses.

Special Protective Actions for Fire Fighters:

In event of fire, wear self-contained breathing apparatus.

Section 6: Accidental Release Measures

Personal Precautions, Protective Equipment and Emergency Measures:

For personal protection, see section 8.

Environmental Precautions:

Should large quantities of the product contaminate rivers, reservoirs or drains, please inform respective authorities.

Methods and Materials for Containment and Cleaning Up:

Soak up with inert absorbent material (e.g. sawdust). Keep in suitable, closed containers for disposal.

Section 7: Handling and Storage

Precautions for Safe Handling:

For personal protection, see section 8. Avoid contact with eyes. Eating, drinking or smoking in work areas is prohibited. After handling, always wash hands thoroughly with water. Remove contaminated clothing and protective equipment before entering eating areas.

Conditions for safe storage, including any incompatibilities:

Keep container tightly closed and properly labelled.

Section 8: Exposure Controls/Personal Protection

Control Parameters / Occupational Exposure Limits:

N.A.

Appropriate Engineering Control Measures:

Effective exhaust ventilation system. Ensure that eyewash stations and safety showers are close to the workstation location.

Personal Protection:**Respiratory Protection:**

In case of vapour formation, use a respirator with an approved filter

Skin Protection:

Wear chemical resistant gloves such as Nitrile Rubber. Also recommended to wear chemical resistant safety boots. Always decontaminate your PPE after every use.

Eye Protection:

Wear safety glasses as a minimum eye protection. Conditions may warrant the use of chemical goggles and possibly a face shield. Consult your standard operating procedure or safety professional for advice.

Section 9: Physical and Chemical Properties

| | |
|---------------------|----------------|
| Appearance at 25°C: | Opaque white |
| Odour: | Characteristic |

Property:

| | |
|--------------------------------|---------------|
| pH: | 8.6 (+/- 0.5) |
| Freezing point: | N.A. |
| Initial boiling point / range: | About 100°C |
| Flashpoint: | N.A. |
| Evaporation Rate: | Not available |
| Flammability: | N.A. |
| Upper/lower flammability: | N.A. |
| Vapour Pressure: | N.A. |
| Vapour Density: | Less than 1 |
| Relative Density: | N.A. |
| Solubility in water at 25°C: | N.A. |
| Partition Coefficient: | N.A. |
| Auto-ignition temperature: | Not available |
| Decomposition temperature: | Not available |
| Viscosity: | Not available |

Section 10: Stability and Reactivity

Reactivity:

Not available

Chemical Stability:

The product is stable.

Possibility of Hazardous Reactions:

Stable under normal conditions.

Conditions to Avoid:

Do not mix with other chemicals

Incompatible Materials:

Oxidizing agent

Hazardous Decomposition Products:

When water evaporates, mixture can burn and produce carbon monoxide and carbon dioxide.

Section 11: Toxicological Information

Inhalation:

Irritation of respiratory system nausea, dizziness

Skin:

Repeated or prolonged contact may cause irritation

Eyes:

Prolonged contact may cause irritation and possibly cause damage to eyes

Ingestion:

May cause nausea

Section 12: Ecological Information

Ecotoxicity Effects:

An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

Persistence and Degradability

The product is readily biodegradable.

Bioaccumulative Potential

Not available

Mobility in Soil

No available information

Other Adverse Effects

Not available

Section 13: Disposal Considerations

Dispose of all waste and contaminated equipment in accordance with all applicable federal, state and local health and environmental regulations. Recovery and reuse, rather than disposal, should be the ultimate goal of handling efforts. The materials resulting from the clean-up operations may be hazardous wastes and therefore, subject to specific regulations. Use only licensed transporters and permitted facilities for waste disposal.

Section 14: Transport Information

UN Number: N/A (not classified as hazardous)

This product is not regulated under IATA/ICAO.

Section 15: Regulatory Information

Applicable National Regulations:

Workplace Safety and Health Act and Workplace Safety and Health (General Provisions) Regulations:
This product is subject to the SDS, labelling and other requirements in the Act/Regulations.

Environmental Protection and Management Act: This product is subject to the requirements in the Act/Regulations.

Section 16: Other Information

Usage information

Before applying **Ultimate Wax** floor polish,

- Ensure that the floor is completely clean and dry, strip any prior polish/wax with a wax stripper (we recommend Doublestrip), then rinse and allow to dry completely.
- Apply Ultimate Wax neat in a thin coat with a clean mop or wax applicator.
- Allow it to dry completely (about 20 minutes) before opening to traffic or applying a second coat.
- Ultimate Wax will dry to a good gloss.
- Maintaining a floor treated with Ultimate Wax is easy due to its superior black mark resistance and excellent water resistance. Most dirt and stain marks remain on the surface where they can be easily removed with a treated dust mop or damp mopping.
- Scuff marks and ground-in soil can easily be removed by buffing the area with a high speed floor machine fitted with a buffing pad.

Packaging: 5 gallon drum

Expiry date: 2 years from the date of production (unopened cap, intact seal, stored in normal temperature away from high heat and direct sunlight).

Date Created and Latest Revision(s)

14 October 2017: Last review without changes.

15, August, 2018: Last review without changes

27, November, 2018: Updated Section 17

27, March, 2019: Updated SDS

30 September 2020: Updated Section 14

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~ End of SDS ~