FLOOR WAX (HARD)

PRODUCT LABEL AND DATA SHEET **PRODUCT CODE: FCFW**

About Product

Wax Floor Polish shines floors and protects the surface and leaves a great shine.

Properties

- Protects Floors and Cleans While Leaving a Brilliant Shine
- Easy Application
- Areas of use - Shopping Malls/Factories.

Colour: Various
Appearance: Liquid
pH: 8.5
Density: 1.02 Kg/Lt
Packaging: 1kg, 5kg; 20kg
Smell: Characteristic

Storage & Handling

METHOD OF APPLICATION

Apply to a clean floor with a dry clean cloth. Leave to dry and buff, preferably with a polishing machine.

DILUTION RATIO

Use undiluted.

Health & Safety

IF INGESTED, SEEK MEDICAL ATTENTION

Eyes:	Rinse with water. Seek medical care.
Ingestion:	Drink water. Seek medical care.
Skin:	Wash contact area with soap and water.
Inhalation:	Remove patient to fresh air.

IMPORTANT: Always keep product out of children's reach. Ensure that the product lid remains closed and tightened at all times. Keep away from extreme heat and naked flame.

WE DO NOT ACCEPT LIABILITY FOR CLAIMS OF ANY KIND FOR ANY LOSS INCLUDING, WITHOUT LIMITATION, CONSEQUENTIAL LOSS, INJURY OR DAMAGE ARISING FROM THE USE OF THE PRODUCTS WHICH ARE THE SUBJECT MATTER HEREOF.

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SAFETY DATA SHEET

Section 1. Identification

GHS product identifier : FLOOR WAX

Product type : WAX .

Relevant identified uses of the substance or mixture and uses advised against

Identified uses

WAX polish for floors .

Section 2. Hazards identification

Ingredients	CAS #	% (weight)	ACGIH TLV		OSHA PEL	
			TWA	STEL	PEL	STEL
Acrylic copolymer	Mixture (Acrylic copolymer)	N/Av	N/Av	N/Av	N/Av	N/Av

Section 3. Composition/information on ingredients

EMERGENCY OVERVIEW

Milky, white liquid. Characteristic odor. No special hazards exist with this product. As with any chemical substance, caution a nd care will prevent unnecessary accidents and safety problems. Read instructions on label before use.

POTENTIAL HEALTH EFFECTS

Target organs : None reported by the manufacturer.

Routes of exposure : *Inhalation:* YES *Skin Absorption:* NO *Skin & Eyes:*YES *Ingestion:* YES

Potential acute health effects :

Eyes: Redness. Contact with eyes or skin may cause mild irritation.

Skin: Contact with eyes or skin may cause mild irritation.

Inhalation: Can cause irritation of the respiratory tract.

Ingestion: May cause gastrointestinal irritation.

Potential chronic health effects

: Contact dermatitis can result from prolonged overexposure.

Medical conditions aggravated by overexposure

: Pre-existing skin conditions.

Additional health hazards : None reported by the manufacturer.

Potential environmental effects

: None reported by the manufacturer.

SECTION 4 - FIRST AID MEASURES

Inhalation : If inhaled, move to fresh air. If irritation persists, seek prompt medical attention.

Skin contact : Wash affected areas with soap and water. Remove and wash contaminated clothing before re-use.

Eye contact : Rinse immediately with plenty of water for at least 15 minutes. If irritation persists, seek prompt medical attention.

Ingestion : Call a physician or Poison Control Centre immediately. Dilute with large quantities of water or milk. Never give anything by mouth to an unconscious person. Induce vomiting if and as directed by medical personnel.

Notes For Physician : Low degree of toxicity.

SECTION 5 - FIRE FIGHTING MEASURES

Fire hazards/conditions of flammability

: Not flammable under normal conditions of handling.

Flammability classification (OSHA 29 CFR 1910.1200)

: Not flammable.

Flash point : Not applicable.

Flash point Method : Not applicable.

Auto-ignition temperature : Not available.

Lower flammable limit (% by vol.)

: Not applicable.

Upper flammable limit (% by vol.)

: Not applicable.

Suitable extinguishing media

: Use media suitable to the surrounding fire such as water fog or fine spray, alcohol foams, carbon dioxide and dry chemical.

Explosion data: Sensitivity to mechanical impact / static discharge

: Not sensitive to static discharge or mechanical impact under normal conditions of use and handling.

Special fire-fighting procedures/equipment

: Firefighters should wear self-contained breathing apparatus (SCBA). In confined spaces or where the risk of skin exposure is much higher (e.g. handling bulk material), impervious clothing should also be worn. Use self-contained breathing apparatus for entry into confined space, for other poorly ventilated areas or for large spill clean-up sites.

Hazardous combustion products

: Thermal decomposition products include: Carbon dioxide, carbon monoxide and other unidentified organic compounds.

Oxidizing properties : None.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Personal precautions : Wear suitable protective clothing (see Section 8). Caution! Spilled material may be slippery.

Environmental precautions : If necessary, dike well ahead of the spill to prevent runoff into drains, sewers, or any natural waterway or drinking supply.

Spill response/cleanup : Contain and absorb spilled liquid with non-combustible, inert absorbent material (e.g. sand), then place absorbent material into a container for later disposal (see Section 13). Flush any residue in the spill area with water. Dispose of rinse water as waste water.

Containment : Place in an approved metal container. Seal the container.

SECTION 7 - HANDLING AND STORAGE

Safe Handling procedures : Do not ingest. Avoid prolonged, direct contact with skin. Keep away from heat, sparks, and open flames. Keep containers closed when not in use. Use with adequate ventilation. Do not breathe vapors or spray mist. Avoid contact with eyes. Product may coagulate.

Storage requirements : Store in a cool, dry, well-ventilated area. Do not freeze. Inspect periodically for damage or leaks.

Incompatible materials : Strong oxidizing agents

Special packaging materials

: Liquid-proof glass, plastic or non-corrodible metal containers are recommended.

SECTION 8 - EXPOSURE CONTROLS AND PERSONAL PROTECTION

Ventilation and engineering measures

: General mechanical ventilation is sufficient for use with this product. Provide adequate cross air circulation. Ensure fresh air during application and drying (for example, by opening all windows and doors or using mechanical ventilation).

Respiratory protection : Not required under normal conditions of handling. Use NIOSH/MSHA approved full-face respirator with an organic vapor cartridge if the recommended exposure limit is exceeded.

Skin protection : Wear impervious gloves, such as neoprene or nitrile rubber.

Eye / face protection : Safety glasses with side shields should be used with this product. Chemical splash goggles are recommended.

Other protective equipment

: Emergency showers and eyewash facilities should be nearby.

General hygiene considerations

: Wash hands thoroughly after using this product, and before eating, drinking or smoking. Wash hands before breaks and at the end of workday.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Physical state : WAX.

Appearance : Milky, white liquid.

Odor : Characteristic odor.

Odor threshold : Not available.

pH : 8.5

Boiling point : 100 °C

Specific gravity : 1.020

Melting/Freezing point : Not available.

Coefficient of water/oil distribution

: Not available.

Vapor pressure (mmHg @ 20° C / 68° F)

: Not available.

Solubility in water : Emulsifies

Vapor density (Air = 1) : Not available.

Evaporation rate (n-Butyl acetate = 1)

: Less than 1 (water = 1)

Volatile organic Compounds (VOC's) (lbs/gal; g/l)

: Not available.

Volatiles (% by weight) : Not available.

Viscosity : Not available.

Special Remarks On Fire Hazards

: Not flammable under normal conditions of use.

SECTION 10 - REACTIVITY AND STABILITY DATA

Stability and reactivity : Stable under normal conditions.

Hazardous polymerization : Will not occur.

Conditions to avoid : Extreme heat and high energy sources of ignition.

Materials To Avoid And Incompatibility

: Strong oxidizing agents

Hazardous decomposition products

: Thermal decomposition products include: Carbon dioxide, carbon monoxide and other unidentified organic compounds.

SECTION 11 - TOXICOLOGICAL INFORMATION

Ingredients	LC_{50}(4hr) inh, rat	LD_{50} oral	LD_{50} dermal
Acrylic copolymer	N/Av	N/Av	N/Av

Toxicological data : Low order of toxicity for normal industrial handling.
Carcinogenic status : No components are listed as carcinogens by ACGIH, IARC, OSHA or NTP.
Reproductive effects : Not expected to have other reproductive effects.
Teratogenicity : Not expected to be a teratogen.
Mutagenicity : Not expected to be mutagenic in humans.
Reproductive Effects : Not expected to have other reproductive effects.
Irritancy : Mild eye irritant. Mild skin irritant.
Sensitization to material : Not expected to be a sensitizer.
Synergistic materials : None known.

SECTION 12 - ECOLOGICAL INFORMATION

Environmental effects : None known or reported by the manufacturer. However, it is recommended not to allow the material to enter the environment.
Important environmental characteristics
: None known or reported by the manufacturer.
Ecotoxicological : No data is available on the product itself.

SECTION 13 - DISPOSAL CONSIDERATIONS

Handling for Disposal : See Section 7 (Handling and Storage) section for further details.
Methods of Disposal : Dispose in accordance with all applicable federal, state, provincial and local regulations. Contact your local, state, provincial or federal environmental agency for specific rules.

SECTION 14 - TRANSPORTATION INFORMATION

Regulatory Information	UN Number	Shipping Name	Class	Packing Group	Label
TDG	None	Not regulated.	Not regulated	-None-	
TDG Additional information	None.				
49CFR/DOT	None	Not regulated.	Not regulated	-None-	
49CFR/DOT Additional information	None.				
ICAO/IATA	None	Not regulated.	Not regulated	-None-	
ICAO/IATA Additional information	None.				
IMDG	None	Not regulated.	Not regulated	-None-	

IMDG Additional information	None.

SECTION 15 - REGULATORY INFORMATION

US Federal Information:

TSCA: All listed ingredients appear on the Toxic Substances Control Act (TSCA) inventory.
SARA Section 313: This material is not subject to SARA notification requirements, since it does not contain any Toxic Chemical Constituents above de minimus concentrations.

US State Right to Know Laws:

California Proposition 65: To the best of our knowledge, this product does not contain any chemicals known to the State of California to cause cancer or reproductive harm.

Canadian Regulations:

Canadian Environmental Protection Act (CEPA) information: All ingredients listed appear on the Domestic Substances List (DSL).
Canadian WHMIS Classification: Class D2B (Materials Causing Other Toxic Effects, Toxic Material)

This product has been classified according to the hazard criteria of the CPR and the MSDS contains all of the information required by the CPR.

SECTION 16 - OTHER INFORMATION

Legend : ACGIH: American Conference of Governmental Industrial Hygienists
IARC: International Agency for Research on Cancer
N/Ap: not applicable
N/Av: not available
NIOSH: National Institute of Occupational Safety and Health
NTP: National Toxicology Program
OSHA: Occupational Safety and Health Administration

References : Information obtained from sources including original supplier's Material Safety Data Sheet, and references including RTECS and CCOHS Cheminfo.

Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein.
Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.