



FLOOR FINISH

TECHNICAL DATA SHEET

CODE: **FC24**

Safeblend Floor Finish is specially formulated to provide a durable, high-gloss floor finish after every job. It excels in durability and resistance to black heel scuffs, slips and powdering. The natural colours of all floor surfaces are enhanced by Safeblend floor care products. Environmentally preferable, contains no zinc or heavy metals.

DIRECTIONS FOR USE: Preparation: Blockade area until floor finish is dry as floors will be very slippery during the preparation and application of the finish. Scrub or strip floor thoroughly using SAFEBLEND brand products. Pick up stripped finish before it dries using a wet vacuum, a clean mop or autoscrubber. Rinse with liberal amounts of cold clean water until all residues have been eliminated. Allow floor to dry completely before applying Safeblend Floor Finish. Application: For best results, use a clean synthetic mop and clean bucket (or use liner in bucket) and wringer. Pour floor finish into bucket, saturate mop with Safeblend Floor Finish. Press mop firmly into wringer to remove excess product but do not wring mop. Apply Safeblend Floor Finish in even coats. Allow each coat to dry. Drying time is approximately 30 minutes. (Drying time may vary depending on temperature, humidity, ventilation and thickness of each coat). Apply 5 – 6 thin coats or until desired gloss is achieved. Never apply more than 4 coats per 24-hour period. Optional: Apply 2 thin coats of Safeblend floor sealer for porous floors or high traffic areas, then apply 4 coats of finish. For a floor that has been deep scrubbed, after drying apply 1-2 thin coats using a clean synthetic mop. Coverage: Approximately 2000 square feet per 4 litres. Maintenance: Dust mop. Clean floor as needed using a SAFEBLEND neutral cleaner. Burnish using appropriate pads as desired.

NOTE: Do not pour unused floor finish back into container. Do not let product spoil food, feed or potable water during use. Do not use on food contact surfaces. The amount of product used should not be in excess of that required to achieve its intended technical effect.

STORAGE: Keep in a tightly sealed container in a well-ventilated room. Do not store on surfaces that may come into contact with food products. Keep out of reach of children. Keep container sealed when not in use. Keep from freezing.

PHYSICAL PROPERTIES		GHS CLASS : Not regulated under WHIMIS 2015, GHS or TDG
Boiling Point:	100°C	CFIA: Accepted
Specific Gravity (H₂O =1):	1.02 at 20°C	Toxicity : Non-toxic to humans and animals (LD50 > 10,000 mg/KG, LC50 > 20 mg/L). Non-toxic to aquatic life using recommended dilutions (LC50 ≥100 mg/L).
% Non-Volatile solids: 20	% Brix solids: 24	
Solubility in Water:	Miscible	
pH (as supplied)	8-9	
Physical State:	Liquid	
Viscosity:	<100 cps at 24°C	
Flash point:	>95°C	
Slip coefficient:	>0.5 (ASTM D 2047)	
Appearance and Odour:	Clear liquid, fragrance free	

- leaf Non-Toxic
- leaf Biodegradable OECD 301
- leaf Non-Corrosive to eyes or skin
- leaf Phosphate free
- leaf No ammonia
- leaf No bleach

- leaf No APE's, NPE's, NTA or EDTA
- leaf No Carcinogens
- leaf Not regulated by Transport or Dangerous Goods Regulation (TDG)
- leaf Effective in cold water
- leaf Reduce. Re-use. Recycle.

- leaf All of our containers are fully recyclable
- leaf Our boxes contain at least 50% recycled fibre
- leaf Our 4L bottles are made with at least 25% post-consumer waste
- leaf Our labels use FDA approved vegetable based ink



Certified EcoLogo
UL 2759

CHEMOTEC

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