

THERMO 2000 (20%)

Technical Data Sheet

Urethane Assisted Floor Finish

DESCRIPTION

A urethane assisted floor finish formulated for ultra-high gloss, scuff resistance and superior wear. THERMO 2000 contains urethane and other thermally activated polymers. Can be burnished repeatedly for extended life when compared to conventional floor finishes. Dramatically reduces the need for stripping when maintained as directed. Burnishes best with 1000 rpm or higher speed burnishers.

USES:

As a traffic finish for hard or resilient surfaces such as vinyl, vinyl asbestos, and asphalt tile. Also on rubber, terrazzo and all sealed masonry surfaces. For industrial and institutional uses only.

LIQUID PROPERTIES:

SOLIDS:	20.0 ± 0.5%
pH:	9.5 ± 0.3%
COLOR:	Milk White
DENSITY:	8.75 lbs. per gallon
FLAMMABILITY:	Non Flammable
SHELF LIFE:	1 year 22°C, 45 days 50°C
STABILITY:	Passes 3 freeze-thaw cycles

FILM PROPERTIES:

CLARITY:	Clear
COLOR:	Colorless
COLOR STABILITY:	Non yellowing, U.V. tested for 72 hours. Contains color stable acrylics.
GLOSS:	Two coats, 60° Photovolt Glossmeter: Vinyl 90; Black Glass 95.
SLIP RESISTANCE:	Meets or exceeds ASTM method D 2047 - 82.

COVERAGE:

2,000 square feet per gallon for normal application.

DIRECTIONS:

1. Clean or strip area to be coated.
2. Rinse floor thoroughly and allow to dry.
3. Apply 3-4 thin coats of THERMO 2000, using cross coat technique. Allow 15-30 minutes drying time between coats. (Local variations in temperature and humidity can affect drying times).
4. After last coat is dry for 1 hour, the finish can be thermally cured by burnishing.

MAINTENANCE:

1. Sweep or dust mop floor.
2. Mop floor with HI SPEED MAINTAINER and let dry.
3. Thermal cure using high speed burnisher immediately after maintainer film is dry.
4. Treat with THERMO 2000 CONDITIONER or recoat as necessary.

CAUTIONS:

Contains DiEthylene Glycol Methyl Ether.

Avoid contact with skin and eyes. Gloves and eye protection are recommended.

KEEP OUT OF REACH OF CHILDREN

EMERGENCY ACTIONS:

For external skin contact, remove contaminated clothing. Immediately flush skin or eyes with cold running water. If eye is contacted, seek medical assistance.

If ingested, induce vomiting. Seek medical assistance at once! Maintain normal body temperature to avoid shock.

Gloves recommended when using this product.



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