

Excel™

URETHANE-FORTIFIED FLOOR FINISH

DATA TECH SHEET

PRODUCT DESCRIPTION:

Excel™ is a versatile, patented, non-yellowing Polyacrythane (acrylic/urethane dual copolymer) based formula which provides an "All Systems" finish that is ultra-high-speed burnishable, spray-buffable and bright-drying. In addition to its versatility, Excel™ provides outstanding durability, hardness and flexibility.

FEATURES:

Patented Formula Yields Durability:

New chemistry with Polyacrythane has produced a finish with the combined hardness of a urethane and the ease of maintenance of an acrylic.

Versatility:

"All Systems" finish providing durability and hardness. Produces superior results when combined with any current maintenance program-conventional or UHS.

Reduces Labor Costs:

Durability and hardness provide greater resistance to soil penetration, scuffing, and black heel marks. The result: less maintenance and reduced stripping.

Ease of Application:

Excellent mop release, low foam, and excellent leveling makes Excel™ a guaranteed success.

PRODUCT SPECIFICATIONS:

pH	8.6 ± 0.3
Appearance	Off White Emulsion
Fragrance	Polymeric
Freezing Point	About 32°F
% Solids	19.0 ± 0.2
Boiling Point	212°F
Solubility in Water	Dispersible
Flash Point	None
Coverage	1800 to 2200 sq. ft. per gallon (may vary due to differences in porosity of the surface)

Slip Resistance: Static coefficient of friction (James Machine) meets or exceeds 0.5 as determined by ASTM D2047-82.

INGREDIENTS:

Water	7732-18-5
Styrene acrylate copolymer	25987-66-0
Diethylene glycol ethyl ether	111-90-0
Polyethylene copolymer	68441-17-8
Polyethylene copolymer	9010-77-9

DILUTIONS	HEALTH	FLAMMABILITY	REACTIVITY
CONCENTRATE	NFPA 1	NFPA 0	NFPA 0
CONCENTRAR	HMIS 1	HMIS 0	HMIS 0
PROPORCIÓN	SALUD	INFLAMABILIDAD	REACTIVIDAD

0	1	2	3	4
Minimal	Slight	Moderate	Serious	Severe
Mínimo	Mínimo	Moderar	Grave	Drástico

Excel™ URETHANE-FORTIFIED FLOOR FINISH

DIRECTIONS

USE INFORMATION

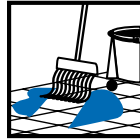
For use on all types of resilient, non-resilient (terrazzo, quarry, ceramic) or sealed wood floors.

NOTE: Old and very porous floors should be sealed with a Franklin sealer prior to application of Excel™.

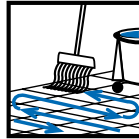
INITIAL APPLICATION



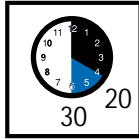
CAUTION



1. REMOVE

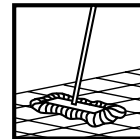


2. APPLY

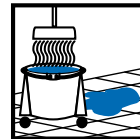


3. DRY

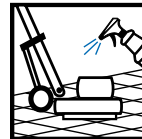
MAINTENANCE



1. DUST MOP



2. CLEAN



3. BURNISH

INITIAL APPLICATION

1. **REMOVE** old sealer/finish following label directions using an appropriate Franklin stripper.
2. **APPLY** a thin coat of Excel™ using a clean mop and bucket. Apply additional coats in the same manner. For optimum results, apply four (4) coats.
3. **DRY:** Allow 20-30 minutes drying time between each coat.

MAINTENANCE

1. **DUST MOP** the floor. Remove gum, labels, and other attached soil deposits with a long-handled scraper or putty knife.
2. **DAMP MOP OR AUTOSCRUB** using a Franklin cleaner. Follow label directions for correct dilution and proper cleaning procedure.
3. **BUFF/BURNISH** the floor using a Franklin maintainer and an appropriate machine/pad combination. For best results, follow the label directions. Excel™ can be buffed using a low, variable or high speed floor machine. Ultra-high-speed pads should be used on 1500 RPM or higher.

STRIPPING

Excel™ may be removed with any Franklin stripper. For best results, follow the label directions.

RECOATING

Floor must be machine cleaned or autoscrubbed prior to recoating with Excel™. Apply two (2) thin coats of Excel™ to the clean, dry floor.

FIRST AID:

If in eyes or on skin, immediately flush with plenty of water. Get medical attention if irritation persists. If swallowed, get medical attention. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

HANDLING AND STORAGE:

SUGGESTED STORAGE TEMPERATURE: Store inside at 40-90°F. **SPECIAL HANDLING AND STORAGE:** Handle in accordance with good industrial hygiene and safety practices. These practices include avoiding unnecessary exposure and removal of material from eyes, skin and clothing. Store in a cool, dry, ventilated area. **Protect from freezing.** Thoroughly rinse empty containers. **KEEP OUT OF REACH OF CHILDREN.**

PERSONAL PROTECTION:

Respiratory Protection: Not needed in normal use of this product.

Ventilation: Use with adequate ventilation.

Eye Protection: Safety glasses are recommended.

Protective Gloves: Protective gloves are recommended.

Other Protective Clothing or Equipment: Wear clothing as necessary to prevent skin contact.

TRANSPORTATION INFORMATION:

U.S. DOT - Proper Shipping Name: Not regulated by DOT.

Marine Pollutant: No.

MSDS FAX RETRIEVAL
Read MSDS before using this product

800-551-0101

OBTENCIÓN DE HDSM POR FAX
Leer la HDSM antes de utilizar este producto

FOR CHEMICAL EMERGENCY,
SPILL, LEAK, FIRE, EXPOSURE OR ACCIDENT
CALL CHEMTREC DAY OR NIGHT

800-424-9300

PARA EMERGENCIAS QUÍMICA DERRAMES,
ESCAPES, FUEGO, EXPOSICIÓN O ACCIDENTE
LLAMAR DE DÍA O DE NOCHE A CHEMTREC

TECH HOTLINE
800-810-4829
LINEA DE TÉCNICA