

# Quasar®

## HIGH SOLIDS FLOOR FINISH

**DATA TECH SHEET**

**PRODUCT DESCRIPTION:**

**Quasar®** is a high solids, metal-crosslinked, water emulsion floor finish. Formulated for outstanding durability, **Quasar®** will outwear conventional finishes under the most demanding traffic and frequent scrubbing conditions. Excellent appearance levels may be achieved in a variety of maintenance programs. Use Quasar on resilient surfaces and sealed wood.

**FEATURES:**

**Durable:**

Exceptional resistance to heel marking, scuffing and repeated scrubbing with detergents means that Quasar® outwears conventional finishes. Both stripping and recoating cycles are extended, lowering the frequency of these costly procedures.

**High Solids Formula:**

Maximum labor productivity is assured as you build gloss quickly, with fewer coats.

**Superior Soil Resistance:**

The tough film of **Quasar®** minimizes soil penetration and surface abrasion even under extreme conditions. Autoscrubbing easily picks up dirt, immediately restoring the shine.

**Versatility:**

Maintain **Quasar®** using many recognized methods, spray buff, top coat or scrub/recoat.

**PRODUCT SPECIFICATIONS:**

pH .....	9.0 ± 0.3
Appearance .....	Off White Emulsion
Fragrance .....	Mild polymeric
Freezing Point .....	About 32°F
% Solids .....	25.35 ± 0.35
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 acrylic copolymer .....	25987-66-0
Diethylene glycol ethyl ether .....	111-90-0
Tributoxyethyl phosphate .....	78-51-3
Polyethylene copolymer .....	68441-17-8

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

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

# Quasar® HIGH SOLIDS FLOOR FINISH

# DIRECTIONS

## USE INFORMATION

Recommended on all types of resilient and non-resilient floors which include vinyl composition, rubber, asphalt, quarry, terrazzo and sealed wood floors. NOTE: Old and very porous floors should be sealed with a Franklin sealer prior to application of Quasar®.

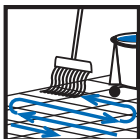
### INITIAL APPLICATION



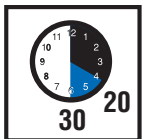
CAUTION



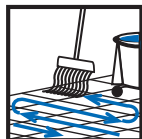
1. REMOVE



2. APPLY

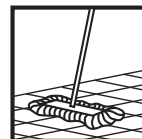


3. DRY

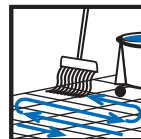


4. APPLY

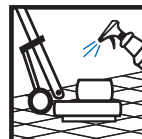
### MAINTENANCE



1. DUST MOP



2. Mop



3. BURNISH

### INITIAL APPLICATION

1. **REMOVE** old sealer or finish using an appropriate Franklin stripper and following label directions.
2. **APPLY** a thin, even coat of **Quasar®** using a clean finish mop.
3. **DRY:** Allow 20 to 30 minutes of drying time.
4. **APPLY** 2-3 coats for best results allowing for adequate 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. **BURNISH** the floor using a soft hair pad and high speed floor machine to remove black scuff marks, scuffs and scrapes.

### 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 RETRIEVAL**  
Read MSDS before using this product

**800-848-4901**

**OBTENCIÓN DE HDSM**

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**