# QUANTUM

Low Maintenance Dry Brite/24% Solids / Very Durable Floor Finish

#### PRODUCT DESCRIPTION

Quantum is a low maintenance, dry brite durable floor finish that is environmentally preferable and very durable. This high performance non-zinc finish dries and levels with great off the mop gloss, can be easily repaired during application and does not require frequent burnishing. Quantum's durable acrylic polymer base provides resistance to black heel marks, pad burns and soil embedment and is ideal for the protection of most types of resilient floors in high traffic areas. Quantum will not discolor or yellow while sustaining high levels of glossy vibrance. With proper maintenance of Ultra floor finishes, stripping cycles can be dramatically reduced or eliminated.

# POWER OF TECHNOLOGY: INTERNAL THERMAL CATALYST

Internal Thermal Catalyst Technology allows Ultra polymer technology to dry from the bottom up versus conventional top down drying. The difference in technology provides two major procedural advantages: Extra fast drying time and easy walk-on repairs.

# FEATURES EFFICIENT:

- Highly Durable
- Fast Dry times (15-45 min) depending on humidity/ventilation
- Dry Brite (High off the mop gloss)
- Low odor
- Does not discolor or yellow
- Easy to apply

#### **ENVIRONMENTALLY CONSCIOUS**

- UCL Approved Green
- Certified by Green Seal<sup>™</sup>
- Non-Metal
- Non-Zinc
- Low VOC's

#### **ECONOMIC**

Coverage at an average of 1500-2000 sq ft/gallon

# Floor Care

# **ULTRACHEMLABS**





#### **PROPERTIES**

Physical Form: Milky white liquid

Odor: Low pH: 8.5 +- 0.5 Solids: 24%

Application Temperature: 50 degrees F (Minimum)

Storage Temperature:

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40 degrees F - 85 degrees F Film Color: Colorless

Shelf life: 2 years in an unopened container Freeze/Thaw Stability:

Do not freeze

Dilution Ratio: Ready to use

# **QUANTUM**

### **DIRECTIONS**

- 1. For best results, strip floors or deep scrub with Ultra Stripper.
- 2. After stripping floors, neutralize and clear water rinse and allow floor to dry. Check for pH of floor to ensure neutral pH levels. Neutralization is not required after deep scrub preparation.
- 3. For porous floors, new floors or high traffic areas apply 4-5 coats of Quantum with a finish mop or applicator.
- 4. Allow for 15-45 min drying time depending on humidity
- 5. For re-coating, clean floors thoroughly with Cleaner and Conditioner, rinse and apply 1-3 coats of Quantum. Restore with regular cleaning use of Cleaner and Conditioner.

## PERFORMANCE DATA

Drying time: 15-45 min (depending on humidity and ventilation)

Gloss Level(at recommended coats): 80-85

Slip Resistance: Quantum exceeds Slip Resistance standards when

tested according to ASTM D3052-87: 0.7

#### Available in 1 gal bottle, 5 gal pail



Please Recycle Container



This product meets Green Seal  $^{\text{\tiny{MS}}}$  Standard GS-40 based on effective performance and protective limits on VOCs and human & environmental toxicity. GreenSeal.org.

#### Personal Protective Equipment

Wear safety goggles and protective gloves. Use proper ventilation. Dispose of unused product and container in accordance with applicable federal, state and local regulations. Improper use or dilution may result in damage to surfaces and may increase the risk of health effects. Utilizar gafas y guantes resistentes. Utilice ventilación adecuada. Eliminar el producto no utilizado y el recipiente de acuerdo con las regulaciones federales, estatales y locales aplicables. Uso de dilución incorrecta puede resultar en daños a las superficies y puede aumentar el riesgo de efectos sobre la salud.

For best results, all UCL finishes are required to be used with Ultra's Cleaner and Conditioner for maintenance and restoration purposes. If any other manufactured products besides Ultra's Cleaner and Conditioner are used on UCL finished floors, Ultra Chem Labs will not be responsible for any indirect, direct or consequential damages. Furthermore, the products in question will be void of any standard product warranties. For more information, please request information on our standard product warranty.

Notice: Our only obligation shall be to replace or pay for any material proved defective. Beyond the purchase price of materials supplied by us, we assume no liability for damages of any kind and the user accepts the product "as is" and without warranties, expressed or implied. The suitability of the product for an intended use shall be solely up to the user.

Aviso: Nuestra única obligación será la de reemplazar o pagar por cualquier material probado defectuoso. Más allá del precio de compra de los materiales suministrados por nosotros, no asumimos ninguna responsabilidad por daños y perjuicios de cualquier tipo y el usuario acepta el producto "tal cual" y sin garantías, expresas o implícitas. La aplicación y uso especifico del producto depende exclusivamente del usuario.

# Floor Care

# **ULTRACHEMLARS**



Ultra Chem Labs awards its internal Environmentally Sustainable Seal to products that meet third party environmental criteria regarding reduced toxicity, biodegradability, packaging and other characteristics focused on creating a more sustainable environment.

FOR MORE INFORMATION CALL: 909-605-1640 EMAIL: CS@ULTRACHEMLABS.COM WWW.ULTRACHEMLABS.COM

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