



DYC22W

TUFF GLAZE HIGH GLOSS WATERBORNE ACRYLIC SEALER 22W Data Sheet

CHARACTERISTICS

DYCO® TUFF GLAZE™ is a high gloss waterborne acrylic sealer designed to overcoat DYCO's waterborne floor coatings and adds a clear high gloss protective finish. TUFF GLAZE resists hot tire pickup, fading, cracking and peeling while also giving a mildew resistant barrier. TUFF GLAZE is easy to apply, protects newly painted surfaces and gives a long lasting showroom finish.

RECOMMENDED USES

- Driveways
- Garages
- Walkways
- Patios
- Pool Decks
- Docks
- Other Concrete, Wood, Brick, Metal, and Vinyl Surfaces

FEATURES/BENEFITS

- Resists fading.
- Resists cracking & peeling.
- Resists mildew.
- Easy to apply.

NOTE:

Do not add oil or other paints. Do not use bristle brushes.

FOR ADDITIONAL INFORMATION

See MSDS or call toll-free 1-800-282-7901.

TECHNICAL DATA

Vehicle Type Waterborne Acrylic
 Finish/Sheen Gloss
 Solids by Weight..... 26.39%
 Solids by Volume..... 24.33%
 Vehicle Solids by Weight 26.39%
 Volatile by Weight 75.69%
 Viscosity..... #2 Zahn - 16-17 Sec.
 VOC (less exempt solvents) 84 g/L.
 Weight per Gallon 8.52 lbs.

COVERAGE

200-300 S.F./Gal. @ 4.0 mils Wet; 1.4 mils DFT
(Actual coverage may vary depending on type of substrate, and application method.)

KEY ATTRIBUTES

Application Temperatures: 50 - 110°F (10 - 43.33°C)
 Application Tools: Brush, Roller, or Spray
 Dry Times: Touch - 1 Hour; Recoat - 2 Hours
 (Dry Time Based on 70°F (21°C), 50% RH)
 Clean Up: Warm Soapy Water

PHYSICAL PROPERTIES

Perm Rating < 10 Perms
 Mildew Resistance Excellent
 Flash Point..... None

CERTIFICATIONS:





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TUFF GLAZE HIGH GLOSS WATERBORNE ACRYLIC SEALER 22W Precautions & Application Guide

PRECAUTION: Do not freeze. Wear protective clothing and eyewear during application of this product. Do not transport on passenger seats or inside passenger compartment of any vehicle. Store product in cargo area of vehicle, and secure with protective cloths to prevent accidental spill damage. Do not store at temperature above 100°F (37°C). Do not use in drinking water or food systems.

READ AND FOLLOW ALL DIRECTIONS: Surfaces must be clean, dry and sound. Contaminants such as dirt, dust, grease, wax, oil, soap film, rust, mold, mildew, bond breakers and curing compounds must be removed before application. Loose, chipping and peeling of previous coating must be removed before application. Do not apply to damp surfaces or when surface temperature is below 50°F (10°C) or above 100°F (37°C). Do not apply if rain is prevalent. Do not thin.

APPLICATION: Mix thoroughly before use. TUFF GLAZE is a one (1) coat process. Apply one (1) coat evenly with a medium nap roller, brush or airless sprayer. Do not leave puddles or roller marks. Coverage is 200-300 sq. ft./gal. depending on surface porosity and application method. When applying with a medium nap roller (3/8" nap) DO NOT APPLY excessive pressure on the roller. Roll with light to medium pressure. Do not apply to areas where standing water is evident. Do not apply where there is a possibility of slipperiness. Dries to touch in two (2) hours @ 77°F (25°C) and 50% R.H. Ready for foot traffic in two (2) hours and vehicle traffic in 72 hours. Low temperature, high humidity, thick films or poor ventilation will increase these dry times.

TOOLS & APPLICATORS / CLEANING: Medium nap roller, brush or airless sprayer. Cleans with soap and water.

WARNING! If you scrape, sand or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH-approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.

CAUTION!

HARMFUL IF SWALLOWED. MAY CAUSE EYE, SKIN AND RESPIRATORY IRRITATION. USE WITH ADEQUATE VENTILATION. DO NOT TAKE INTERNALLY. KEEP CLOSED WHEN NOT IN USE.

KEEP OUT OF REACH OF CHILDREN.

CALIF. PROP. 65 • CHEMICAL WARNING (CALIFORNIA HEALTH AND SAFETY CODE #25249.5 ET SEQ). **WARNING:** This product contains chemicals known to the State of California to cause cancer, birth defects or other reproductive harm. Use proper protection and adequate ventilation, when using product.

VOC/VOS: Contains less than 100 g/l max. VOC calculations based on manufactured tint base. Contact Sun Paints & Coatings for actual VOC levels which may or may not be substantially less than stated.

Technical data is true and accurate at date of issuance, but subject to change without notice. Our products conform to Sun Paints & Coating quality standards, but no other warranty or guarantee is expressed or implied. Liability, if any, is limited to replacement of product or purchase price. Labor, cost of labor, or consequential damages is hereby excluded.

