# High Teck Quality Products Technical Data Sheets

# E9000 HIGH SOLIDS UNIVERSAL CLEAR

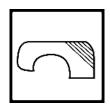


**E9000** High Solids Universal Clear is a fast drying, high gloss, user friendly product for overall, spot and panel refinishing.

E9000 – HIGH SOLIDS UNIVERSAL OVERALL CLEAR E9970 – FAST UNIVERSAL URETHANE ACTIVATOR

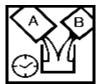
E9980 - MEDIUM UNIVERSAL URETHANE ACTIVATOR

E9990 - SLOW UNIVERSAL URETHANE ACTIVATOR



#### SURFACE PREPARATION

- 1) Clean surface using High Teck 7800 Wax and Grease Remover
- 2) Sand and prep surface to paint manufacturer's recommendations
- 3) Apply basecoat
- **4)** Allow the final coat of basecoat to dry to manufacturer's recommendations
- **5)** Just prior to spraying, remove any dust particles using an appropriate Tack Rag



# **MIXING RATIO (4:1)**

4 Parts – E9000

1 Parts - E9970, E9980 or E9990

Reduce up to 10% if necessary using High Teck 7710 (Fast), 7720 (Medium), or 7730 (Slow) Urethane Reducers



# **APPLICATION**

- **1)** Apply 2-3 full wet coats of E9000 using a good quality spray gun with a 1.3-1.6mm tip.
- 2) Allow 5-7 minutes flash time between coats.
- 3) Allow 6-8 hours @ 68°F (20°C) air dry before polishing.



#### **DRYING TIMES AT 68°F**

Flash Time 5-7 Minutes Time to Polish 6-8 Hours



### **FORCE DRYING AT 140°**

Flash Time 5-7 Minutes Bake Time @ 140°F 30 Minutes

Or

Flash Time 5-7 Minutes Infra Red Lamp 15 Minutes





#### **RECOATING**

E9000 may be re-coated after a 30 minute dry time at 68°F (20°C). After 8 hours dry time E9000 must be sanded before re-coating.



#### **POT LIFE**

6 Hours @ 68°F (20°C)



#### FISH EYE

Do not use fish eye eliminator in this product.

# **PAINTING FLEXIBLE PARTS**

Do not use flexible additives in this product.



#### **EQUIPMENT CLEAN-UP**

Clean equipment immediately after use with a compliant solvent



# **TECHNICAL DATA**

# Gun Set-Up Gravity Feed

(HVLP) 1.3-1.6mm Air Pressure @ Gun 28-30 psi Conventional Pressure @ Gun 40-45 psi

#### <u>V.O.C.</u>

4.4 lbs/gal Sprayable 4:1 mix 36% Solids by Weight

#### Coverage Sq. Ft. / gal @ 1 mil

580 sq. ft. 4:1 mix

**NOTE:** Products are not recommended for use in temperatures below 60° F. Use below these temperatures will effect dry times and performance.

# FOR INDUSTRY USE ONLY Read MSDS Before Use

The contents of the package must be blended with other components before the product can be used. Any mixture of components will have hazards of all components. Before opening the packages, read all warning labels. Follow all precautions. The material is designed for application only by professionally trained personnel using proper equipment under controlled conditions, and is not intended for sale to the general public

SEE MSDS AND PRODUCT LABELS FOR ADDITIONAL SAFETY INFORMATION