

Excel Multi-Purpose Clearcoat 800

Surface Preparation

Mask all adjacent areas to prevent overspray problems. Allow basecoat sufficient dry times. Over OEM use a gray scuff pad.

Mixing Ratio

Mix the components in the order and ratio indicated

4 : 1

Mixing Ratio

Excel Multi-Purpose Clearcoat	4 Parts
Activator (801/802)	1 Part
Mixed VOC Ready to Spray	3.844 lb/gal

Pot Life

Pot Life of activated clear is approximately 3 hours at 72° F mixed

Basecoats

Various basecoat color systems. Be sure to allow correct flash times for best results.

Gun Set-Up

1.3mm-1.5mm for conventional and HVLP guns.
50-60 psi at the gun for Conventional guns.
Use mfr. recommended pressure with HVLP.

Application & Dry Times

Apply color as per manufactures instructions. Allow polyurethane and acrylic enamel basecoat to dry at least 8 hours before applying clear. Mix 800 with appropriate activator per mixing ratio instructions. Apply 2-3 wet coats of 800 using 50-60 P.S.I. at the gun for conventional and use mfr recommended pressure and 1.3-1.5 fluid tip and cap with HVLP. Allow 5-12 minutes flash between coats. Dust Free in 4-5 min. depending on temperature and activator selection. Tack Free 5-12 min. depending on activator speed. Buff Time 68 hours air dry @ 72°F. Force Dry 10 min. flash bake 30 min. at 140° F. By using 1 ounce of Universal Accelerator per ready-to-spray quart, buff time and delivery time can be substantially reduced.

Buffability

800 can be wet sanded and buffed within 6-8 hours when kept at 72° F. 800 is very easy to buff however, it is designed to gain hardness after 72 hours and will become more difficult to buff.

Clean Up

Clean equipment immediately after use with Excel Urethane Grade reducer or Excel 99/100 Virgin Lacquer Thinner. Do not leave activated material in the spray gun longer than 3 hours.

Safety & Handling

Read all directions and warnings before using this product.

