



# 4:1 MULTI-PURPOSE CLEAR

#80001 • #80004 • #80104 • #80204  
#80116 • #80216

Multi-Purpose Clear is a National Rule V.O.C. Compliant Acrylic Urethane Clear that works well over most urethane color systems. Multi-Purpose Clear has excellent leveling properties and gloss retention. This clear is an excellent economical alternative for shops where warranty is not an issue.





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## 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	3.844 lb/gal
Ready to Spray	

## 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 1ounce 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.

