Specialty Paints & Products for
Sign · Branding · Re-Imaging
1.800.421.7961

Q-CROM™ SEALERS

Q-CROM™ TC Sealers will provide protection for Q-CROM Chrome appearance products and can be used as a primer sealer for certain plastics that have been exposed to extreme heat sources from laser cutting, high speed routing or flame polishing. When using as a primer sealer, always test before production run due to variations in plastics and manufacturing conditions.

PRODUCTS:

Q-CROM™ TC0003™ Clear Sealer
Q-CROM™ TC0004™ Black Sealer
Q-CROM™ TC0006™ White Sealer

1st SURFACE APPLICATION RECOMMENDATIONS

1.

Safety:
Use only NIOSH approved respirators and personal protection equipment recommended for the product used.

Always review the MSDS – Material Safety Data Sheets before use

2. **RECOMMENDATIONS:**

SUITEABLE SURFACES:

Polycarbonate, Impact Modified Acrylic, Acrylic:

Clean surface thoroughly with **Q-SOLV™ CD4402™ Cleaner** or **Q-SOLV™ CD4404™ Polycarbonate Cleaner** to remove surface contaminants and static electricity. Use only a clean cloth and let dry before applying sealer. The use of non-approved or tested cleaners can result in plastic degradation, peeling, cracking or premature failure.

3. **SPRAY GUN RECOMMEDATION:**

Gravity Feed:	1.0 mm – 1.3 mm
Siphon Feed:	1.2 mm – 1.4 mm
Pressure Feed:	1.0 mm - 1.2 mm

Professional Quality spray equipment only

Q-CROM™ SEALERS

4. **1nd SURFACE APPLICATION RECOMMENDATIONS:**

1. **Q-CROM™ TC0003™**, **Q-CROM™ TC0004™** or **Q-CROM™ TC0006™** are one-component products and ready to spray. Stir completely before each use.
2. Apply one medium tack coat and allow to dry 3 to 5 minutes or until completely flashed off. Apply a second medium tack coat and allow to dry 30 to 45 minutes before application of topcoat.
3. Allow to dry a minimum of 24 to 48 hours at 75°F before packaging.
4. Applying too much material per coat or not allowing complete flash off time between each coat will result in trapped solvent which will “cloud” or “white haze” the finish and result in cracking or adhesion failure.
5. When spraying dimensional parts, spray the edges first and then the top and or bottom flat sides.
6. Clean up solvent is **Q-SOLV™ CD4404™ Cleaner Reducer**

Always test surface preparation, primer and topcoat compatibility to determine acceptability before any production run.

Disclaimer: Technical information and suggested uses are believed to be reliable by QH&F Ltd., but such information or suggestions do not constitute a warranty. QH&F Ltd. has no control over the conditions under which the product is stored, handled, used or applied. Buyers must determine for themselves the suitability of each product for their specific use.

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