

# EUROPEAN

## GENUINE COATINGS

### EGC13 (2:1) - CLEAR COAT

|                                    |   |
|------------------------------------|---|
| <b>FEATURES &amp; BENEFITS</b>     | <p>Is a medium solids two component acrylic urethane coating.<br/>         It can be applied undiluted or reduced with up to 10% reducer.<br/>         It has good flow and non-sag properties<br/>         It hardens rapidly to give a high build U.V resistant coating.<br/>         It has excellent gloss and long term durability<br/>         It can be air dried, low baked or I.R. cured.<br/>         It can be easily polished once cured.</p> |
| <b>SURFACE PREPARATION</b>         | <p><b>Step 1:</b> Degrease with Pre-cleaner or panel prep, and allow to dry.<br/> <b>Step 2: Abrade the surface</b><br/> <b>Original cured paint:</b> Wet sand P800-1000 or Dry sand P600-800 then degrease with Pre-cleaner or panel prep,<br/> <b>Step 3:</b> remove all dust/dirt particles with a tack rag.<br/> <b>Step 4:</b> apply basecoat to the manufacturer's directions.</p>  |
| <b>HEALTH AND SAFETY STATEMENT</b> | <p>FOR PROFESSIONAL USE ONLY. Read full instructions before use.<br/>         IMPORTANT: This product contains hazardous materials and therefore appropriate personal protective equipment should always be used. Please refer to the label and consult the material safety data sheet for full handling instructions and personal protection information.</p>  |
| <b>V.O.C. information</b>          | Ready to use solids 43%   |

### TECHNICAL INFORMATION

|                                      |                            |
|--------------------------------------|----------------------------|
| Mixing Ratio Clear:EGC13:EGC33 range | <b>EGC13:EGC33 range</b>   |
| Spray gun                            | <b>2:1 72°F</b>            |
| Tip size                             | HVLP Gravity gun           |
| Viscosity/sec 2# Zahn.               | 1.3mm to 1.8mm             |
| Air Pressure/Bar                     | 15-17                      |
| Coats                                | 2 bar or 28 psi at the gun |
| Build/mil.                           | 2 to 3 wet coats           |
| Flash Off/min.                       | 1.5-2.0                    |
| Tack Free/min.                       | 5-10                       |
| Through Dry Air/hours                | 15                         |
| Through Dry 140°F/min.               | 5-8                        |
| Through Dry I.R./min.                | 30                         |
| Pot-Life /hours                      | 15                         |
|                                      | 4-6                        |

### TEMPERATURE RANGE FOR USE OF EUROPEAN GENUINE HARDENERS

| Temp °F               | 45 | 50 | 55 | 60 | 65 | 70 | 75 | 80 | 85 | 90 | 95 | 100 | 105 | 110 | 115 |
|-----------------------|----|----|----|----|----|----|----|----|----|----|----|-----|-----|-----|-----|
| <b>Hardener:</b>      |    |    |    |    |    |    |    |    |    |    |    |     |     |     |     |
| <b>EGC33 Fast</b>     |    |    |    |    |    |    |    |    |    |    |    |     |     |     |     |
| <b>EGC32 Standard</b> |    |    |    |    |    |    |    |    |    |    |    |     |     |     |     |
| <b>EGC31 Slow</b>     |    |    |    |    |    |    |    |    |    |    |    |     |     |     |     |