



HIGH TECK TECHNICAL DATA SHEETS

ECONOMY EURO CLEAR

HIT.8425-5 ECO CLEAR 5L
 HIT.8426-25 FAST ACTIVATOR 2.5L
 HIT.8427-25 MEDIUM ACTIVATOR 2.5L
 HIT.8428-25 SLOW ACTIVATOR 2.5L

Description:

8425 is a premium automotive clear which meets National Rule standards. 8425 is a medium solids clear requiring no reduction. It is easy to apply and easy to polish, with a brilliant DOI. 8425 works with multiple activator speeds for total control.

Suggested Uses:

An economy clearcoat for automotive, parts painting or truck painting over basecoat:

- High gloss is desired
- Flexibility is required
- UV protection is important
- DOI and leveling are required



Components:

HIT.8425-5	NR/SC ECO CLEAR 5L
HIT.8426-25	NR/SC ECO FAST ACT 2.5L
HIT.8427-25	NR/SC ECO MEDIUM ACT 2.5L
HIT.8428-25	NR/SC ECO SLOW ACT 2.5L

Mixing Ratio: 2:1

Mix two (2) parts 8425 Clearcoat to one (1) part selected hardener.

Pot Life:

2 hours at 77°F (25°C)

Application:

Apply:	<ul style="list-style-type: none"> • Two to three medium wet coats • Allow 10-15 minutes flash between coats • Scuff after 24 hours, before re-coating 										
Spray Gun:	HVLP Gravity Feed: 1.3 - 1.5mm tip and needle Conventional: 1.3 - 1.5mm tip and needle										
Film Build:	50 - 62.5 microns (2.0 - 2.5 mils.) when applied as directed										
Dry Times:	<table border="0"> <tr> <td>Dust Free:</td> <td>30 minutes at 77°F (25°C)</td> </tr> <tr> <td>Tack Free:</td> <td>10 - 20 minutes at 77°F (25°C)</td> </tr> <tr> <td>Sand & Polish:</td> <td>12 - 24 hours at 77°F (25°C)</td> </tr> <tr> <td>Force Dry:</td> <td>5 minute flash: 35 minutes at 140°F (60°C)</td> </tr> <tr> <td>Sand & Polish:</td> <td>After 1 hour cool down minimum</td> </tr> </table>	Dust Free:	30 minutes at 77°F (25°C)	Tack Free:	10 - 20 minutes at 77°F (25°C)	Sand & Polish:	12 - 24 hours at 77°F (25°C)	Force Dry:	5 minute flash: 35 minutes at 140°F (60°C)	Sand & Polish:	After 1 hour cool down minimum
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VOC:

Regulatory VOC:	299.5 g/l (2.49 lbs/gl)
Actual VOC:	171.6 g/l (1.43 lbs/gl)

Solids:

By Weight:	36.2% (as mixed)
	39.86%