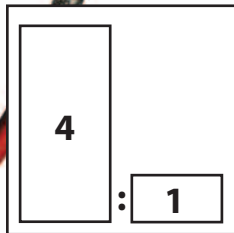


NEW!

2.1 VOC COMPLIANT



#5173 Mix Ratio



#5173 FEATURES

- 2.1 VOC
- 4:1 Mix Ratio
- Easy to Apply in 2 - 3 Coats
- Great Flowout & Leveling
- Superior Gloss & Distinctness of Image
- Very Easy to Buff
- 3 Activators to Choose From
- Superior UV Resistance

XTREME Speed 2.1 VOC Klearkote

#5173-1 Gallon #5173-4 Quart

XTREME Urethane Activators

#5181-4 Fast - Quart
#5181-16 Fast - Half Pint
#5182-4 Medium - Quart
#5182-16 Medium - Half Pint
#5183-4 Slow - Quart
#5183-16 Slow - Half Pint

XTREME

Just Shoot It!

SPEED

2.1 VOC Original KlearKote



Taking Bodyshop Productivity to the XTREME!

#5173 XTREME Speed Klearkote is a high-gloss, two component Urethane Clear designed for speed! Its fast setting and through cure, offer an excellent combination of outstanding appearance and performance! 2.1 VOC Compliant.



Call 1-87REFINISH (1-877-334-6474) to find your local 5 Star Autobody Products supplier.
Or visit our website: www.autobodybrands.com

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Part # 5173, 5181, 5182, 5183 Updated 12/07

X-TRA-PRIME



5173

Original Speed Klearkote 2.1 VOC

PRODUCT DESCRIPTION:

5173 is a medium solids two component urethane klearkote formulated to offer Refinishers ease of application, great flow and leveling, superior gloss and excellent distinctness of image in a highly productive 2K urethane klearkote. Under proper conditions 5173 can be polished in as little as 90 minutes.

PRODUCTS:

- 5173 Original Speed Klearkote 2.1 VOC
- 5181 Original Activator Fast
- 5182 Original Activator Medium
- 5183 Original Activator Slow

SURFACE PREPARATION:

Apply Undercoats and Basecoat per manufacturer's instruction. Over OEM or completely cured previously painted substrates scuff with a grey scuff pad or 600 grit then wipe clean with an approved solvent or water-borne wipe. Allow basecoat adequate flash time (follow manufacturer's recommendation). Follow basecoat manufacturer's recommendation for recoat intervals.

MIXING DIRECTIONS:

Mix 4 parts 5173 base with 1 part 5181, 5182, or 5183 by volume. Activator selection should be based on the size of the part to be painted and the temperature of both the air and part at time of painting.

APPLICATION DIRECTIONS:

Film Thickness Range:
 Dry 1 mil – 4 mils
 Wet 3 mils – 4 mils

Application Conditions
 Minimum Temp 50°F (Substrate Temp.)
 Max Temp 100°F (Substrate Temp.)
 Ambient Humidity Less than 80% preferred

Number of Coats: 2-3
Application Density: Medium-wet to wet
Overlap: 50%
Flash: Follow recommendations in "Dry Time" section

POT LIFE:

When properly covered at 77°F, 5173 will maintain a sprayable viscosity for at least from 1-3 hours depending on activator selection.

ADDITIVES:

ACCELERATOR: N/A FISHEYE: N/A FLEX ADDITIVE: Not required
Note: Do not spray when surface temperature is below 50°F.

CLEAN UP:

Clean spray equipment immediately after use with gun wash solvent.

SUBSTRATES:

Commercially available basecoats with a VOC less than 6.6 lbs/gal
 Properly prepared previously painted substrates

GUN SETUPS:

CONVENTIONAL

Gravity Feed1.3 mm – 1.5 mm
 Siphon Feed1.6 mm – 1.8 mm
HVLP1.3 mm – 1.5 mm

AIR PRESSURES

Conventional @ Gun

Gravity Feed	35-40 psi	PANEL	OVERALL
Siphon Feed	35-45 psi		
HVLP @ Cap	6-8 psi		

FLASH/DRY TIMES:

	5181 @ or above 77°F	5182 @ or above 85°F	5183 @ or above 95°F
Flash Between Coats	5-10 min	5-10 min	5-10 min
Dust Free	10-15 min	10-15 min	10-15 min
Sand/Polish	1.5-2 hours	1.5-2 hours	1.5-2 hours

Force Dry (Convection Heat)

	5181	5182	5183
Purge time before applying heat	0-15 min	0-15 min	0-15 min
Force Dry Time	20 min @ 165°F	20 min @ 165°F	20 min @ 165°F
Sand and Buff	After Cool Down	After Cool Down	After Cool Down

TECHNICAL DATA:

VOC (Volatile Organic Content) 2.1 lbs/gal
 Viscosity 17-19 seconds Zahn #2 Solids (Ready to Spray)
 Flash Point -4°F
 Film Build 1.0 mils per full wet coat *By Volume* 33.1%
 Theoretical Coverage 531 ft²/gal @ 1 mil thickness

SAFETY INFORMATION - FOR INDUSTRY USE ONLY

Danger: Vapor and spray mist harmful. Overspray may cause lung damage. May cause allergic skin and respiratory reaction, effects may be permanent. Flammable liquid and vapor. Harmful if inhaled. May affect the brain or nervous system causing dizziness, headache, or nausea. May cause eye, skin, nose, and throat irritation. **Contents:** See product label for contents and CAS #'s. **The contents of this package must be blended with other components before the product can be used. Any mixture of components will have hazards of all components. Before opening the packages, read all warning labels. Follow all precautions.** The material is designed for application only by professionally trained personnel using proper equipment under controlled conditions, and is not intended for sale to the general public. **KEEP OUT OF REACH OF CHILDREN**
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