

5 STAR XTREME AUTOBODY PRODUCTS
TECHNICAL DATA INFORMATION
DATED: OCTOBER 2022

PRODUCT NUMBER DESCRIPTION

#5180S	Alternative Klearkote 2.1 VOC	Gallon
#5181S	Alternative Hardener – Fast	Quart
#5182S	Alternative Hardener – Medium	Quart
#5183S	Alternative Hardener – Slow	Quart

5180S should ONLY mix with 5181S/5182S/5183S Alternative Activators

PRODUCT DESCRIPTION

5180S is an alternative medium solids two component polyurethane klearkote, formulated to offer Refinishers ease of application, great flow and leveling, superior gloss and excellent distinctness of image in a productive 2K polyurethane clearcoat. 5180S is compliant under current 2.1 VOC regulations (EPA test method 24). Can be used over all solvent and water based basecoats.

MIX RATIO (4:1)

Mix four parts Klearkote with one part Hardener.

POT LIFE

- 1 Hour.

APPLICATION

- Apply two (2) coats. Allow each coat to flash between coats.
- Allow 2 – 5 minutes between coats for wet-on-wet application.

FLASH / DRY TIMES

Air Dry @ 70°F (21°C)

	<u>5181S</u>	<u>5182S/5183S</u>
• Flash	2-5 minutes	5 minutes
• Dust-free	15 minutes	45 - 60 minutes
• Deliver	3 hours	8 hours
• Buffing	24 hours	24 hours

Force Drying @ 120°F (49°C)

	<u>5182S/5183S</u>
• Bake Time	30 minutes
• Deliver/Polishing/Recoating	After cool down

Spray Gun Set Up

• HVLP/LVLP - Fluid Tip Size	1.2 mm - 1.4 mm
• Air Pressure	HVLP (8 – 10 air cap psi) / Conventional (50 – 60 psi)

CLEAN-UP & STORAGE

Clean spray equipment immediately after use with compliant gun wash solvent.

PERSONAL PROTECTION

- For use by trained professionals only.
- Read label, directions, and SDS before use.
- Use appropriate Personal Protective Equipment while mixing and spraying.

FIRST AID:

In case of eye contact, immediately flush eyes with plenty of water for at least 15 minutes and get medical attention. For skin: Wash thoroughly with water. If difficulty in breathing is experienced, get medical attention immediately. If swallowed, do not induce vomiting, get medical attention immediately. See Material Safety Data Sheet.

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 professional trained personnel using proper equipment under controlled conditions, and is not intended for sale to the general public.

KEEP OUT OF REACH OF CHILDREN.

ABI – Autobody Brands International a division of IAMG – International Autobody Marketing Group

1505 N. Hayden Road, Ste. 111 Scottsdale, AZ - www.5starxtreme.com

1-87-REFINISH