

MONTANA BIG SKY™ LOW VOC CLEARCOATS

PE2300[™] 2K 2.1 VOC Acrylic Urethane Clearcoat
PE1500[™] 2K 2.1 VOC Speed Clearcoat
CRV21[™] 2K 2.1 VOC Urethane Crystal Clear[™] Clearcoat

Montana Big Sky[™] 2.1 VOC Clearcoats are formulated to deliver a deep, glossy shine to enhance your automotive appearance. The line offers a variety of clearcoats from spot and panel clears to those designed for fast, overall repairs. Our clearcoats feature excellent flow and leveling, durability, chemical resistance and great buffability characteristics.



- Deep, Rich Gloss and DOI
- Premium Durability
- Ease of Use
- Excellent Flow and Leveling
- Panel, Multi-Panel and Overall Refinishing
- VOC: 250 grams/liter (2.1 lbs/gal)

PE2300[™] 2K 2.1 VOC

Acrylic Urethane Clearcoat

PE2300[™] Clearcoat provides a deep rich gloss with premium durability for spot, multi-panel and overall refinishing.

MIXING COMPONENTS:

Mix 2 parts PE2300[™] Clearcoat with 1 part appropriate speed Activator. Optional: 10% reductions with TH035[™]/ TH036[™]/ TH037[™] Zero VOC Reducer.

Parts by Volume

PE2300 [™]	2
MP2365 [™] / MP2375 [™] /	1
MP2385 [™] or MP2395 [™]	

Potlife @75°F/23°C: 3 Hours

APPLICATION:

Apply one medium-wet coat and allow 10 – 15 minute flash. Apply 2 medium coats. Do not apply more clear after 1 hour of applying previous coats of clear. Apply 2 full coats of clear for proper film build and protection (2.0 mils dry film minimum).

DRY TIMES:

AIR DRY @75°F/23°C

Dust Free	20 minutes
To Polish	6-8 hours
To Compound	10-12 hours
Cure	7 days

FORCE DRY

Do not bake clear when using accelerator. No purge time is necessary. Bake 30-35 minutes at $140^{\circ}F/60^{\circ}C$.

PE1500™ 2K 2.1 VOC Speed Clearcoat

PE1500™ Clearcoat has fast setting, dust-free times and delivers outstanding gloss with low overspray for panel and multi-panel application.

MIXING COMPONENTS:

Mix 4 parts PE1500™ Clearcoat with 1 part appropriate speed Activator. Optional: 10% reductions with TH035™/ TH036™/TH037™ Zero VOC Reducer.

Parts by Volume

PE1500 [™]	4	
MP1575 [™] or MP1585 [™]	1	

Potlife @75°F/23°C: 3 Hours

APPLICATION:

Apply one medium to full wet coat of clear and allow 1-5 minute flash or until surface is hand slick. Apply a second coat of clear. Do not apply more clear after 1-hour of applying previous coats of clear.

DRY TIMES:

AIR DRY @75°F/23°C

To Hand Slick	.5-10 minutes
Dust Free	.10-15 minutes
To Polish	.45-60 minutes
To Compound	.2-4 hours
Cure	.7 days

CRV21[™] 2K 2.1 VOC

Crystal Clear™ Clearcoat

CRV21[™] Clearcoat is medium solids clearcoat that provides excellent flow and leveling, rich gloss, and good durability and chemical resistance.

MIXING COMPONENTS:

Mix 4 parts $CRV21^{TM}$ Clearcoat with 1 part appropriate speed Activator.

Parts by Volume

CRV21 [™]	4
CRV21AF [™] / CRV21AM [™] or CRV21AS [™]	1

Potlife @75°F/23°C: 2 - 3 Hours

APPLICATION.

Apply one medium-wet coat of clear and allow 15-minutes flash & Apply a 2nd full wet coat. A 3rd coat may be applied if extensive sanding and polishing is anticipated.

DRY TIMES:

AIR DRY @75°F/23°C

Dust Free	. Approximately	15-20	minutes
To Polish	. 10 hours		
To Compound	. Overnight		
Cure	.7 days		

FORCE DRY

Bake 35 - 45 minutes at $140^{\circ}F/60^{\circ}C$.

Refer to the product technical data sheet for complete product mixing and application information.

