



09162013

QC210 Quickie Clear

DESCRIPTION

QC210 is a premium automotive fast curing 2.1 VOC clear. Its distinct “water white” property eliminates concerns of color change, especially over white. QC210 is a superior 2nd generation hyper speed clear coat that can be used as a gun finish clear with no shrinking or pinching. QC210 has outstanding buffing capabilities and superior gloss for a glamour appearance.

COMPONENTS

- QC210 Clear Coat
- GH06 Spot Activator
- S065/S075/S085 Fast/Medium/Slow - Zero VOC

MIXING RATIO

Mix four (4) parts QC210 clear with one (1) part GH06 activator and up to 25% reducer. A566 accelerator is not recommended.

POT LIFE at 77° F

30 – 45 Minutes

CLEAN UP

Use **NORTHSTAR** Lacquer Thinner or zero VOC solvents. (Check local regulations)

PHYSICAL DATA

Solids wt. (as mixed)	45%
VOC as mixed	2.1
Color	Water white

DRY / FLASH TIMES

Air Dry at 77° F

Flash between coats	3.- 5 minutes
Dust free	10 – 15 minutes
Tack free	5 – 10 minutes
Sand & Buff	30 minutes to 1 hour at 77°F

TECHNICAL DATA SHEET

Force Dry

Flash before force dry
Force dry time
Sand & buff

Not Recommended

10 minutes flash
20 minutes at 110°F
After 30 minute cool down

COLOR SANDING

Wet sand with 1000 to 1500 wet or dry paper, then buff with appropriate compounds and glazes to achieve a high gloss finish

GUN SETUPS

Conventional

Gravity Feed	1.3 mm – 1.5 mm
Siphon Feed	1.3 mm – 1.5 mm

AIR PRESSURES

Conventional at Gun

Gravity Feed	30 – 40 psi
Siphon Feed	35 – 45 psi
HVLP at cap	8 – 10 psi

SURFACE PREPARATION

Use **NORTHSTAR** Clean Wipe (S10) to clean substrate free of grease, dirt, and foreign contaminants.

APPLICATION

- Apply 2 medium wet coats over color coat to desired film thickness
- Allow 3-5 minutes between coats
- Scuff after 6 hours before recoating
- Clean gun after spraying is completed

SAFETY

Refer to Material Safety Data Sheet (MSDS) for complete safety instructions. The technical data sheet listed has been compiled in good faith for your convenience and guidance. No warranty, expressed or implied, is intended or given by the information on this sheet.

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