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TECHNICAL DATA SHEET

GT211 King of Clears AUTOMOTIVE CLEAR

05112026



GT211 is a premium automotive Euro Style 2-1 (4.3 VOC) clear. It is able to be used in South Coast compliant areas. It's distinct "water white" property eliminates concerns of color change, especially over white. GT211 is easy to apply with little effort for a beautiful gun finish clear. GT211 has outstanding buffing capabilities and a superior gloss for a glamour appearance. This clear can be used in National Rule areas using the National Rule activators and reducers for a more economical offering.



COMPONENTS

- GT211
- GH65/GH75/GH85
- H1522/2232/3236
- SC60/70/85/95
- S9865/9875/9885/9895
- GR65/75/85/95
- GTR-F/M/S

King of Clears – Automotive Clear
Fast/Medium/Slow – National Rule Activators
Fast/Medium/Slow – National Rule Activators
Fast/Medium/Slow/Very Slow – National Rule Reducers
Fast/Medium/Slow/Very Slow – National Rule Reducers
Fast/Medium/Slow/Very Slow – National Rule Reducers
Fast/Medium/Slow – National Rule Reducers



MIXING RATIO

Mix two (2) parts GT211 clear with one (1) part selected activator and one (1) part selected reducer. Make sure you are using the correct activator and reducer for your compliant area.



POT LIFE

2 hours @ 77° F/25° C



CLEAN UP

Use NORTHSTAR Lacquer Thinner or South Coast Compliant VOC solvents. (Check local regulation)



PHYSICAL DATA

Solids wt. (as mixed)
VOC as mixed (South Coast areas)
(Using NR Compliant activators/reducers)
Color

53.73% (42.3% as mixed)
3.9 lb/gal – 467.7 g/L
4.4 lb/gal – 527.85 g/L
Water white



DRY / FLASH TIMES

Air Dry at 77° F/25°C
Flash between coats
Dust free
Tack free
Sand & Buff

10-15 minutes
30 minutes
10-20 minutes
12-24 hours (air dry) @77° F/25° C

Force Dry

Flash before force dry 5 minute flash
Force dry time 35 minutes @140° F/60°C
Sand & Buff 1 hour after cooldown at minimum 77° F/25°C



COLOR SANDING

Wet sand with 1500 to 2000 wet or dry paper, then buff with appropriate compounds and glazes to achieve a high gloss finish.



GUN SETUPS

Compliant

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 AT 77° F/25°C

- Apply 2 medium wet coats over substrate to desired film thickness
- Allow 10 – 15 minutes between coats
- Scuff after 24 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.

GreenTec