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# **TECHNICAL DATA SHEET**

# **GWHITE** AUTOMOTIVE BASECOAT

0419202



GWHITE is a high strength white in the color of Toyota 040. GWhite has a VOC of 3.5 pounds per gallon (420 grams/liter) and is compliant in all VOC areas. GWhite is a neutral white color that can be used universally.



### **COMPONENTS**

- GWHITE Basecoat
- S021 Fast/Medium/Slow 2.1 VOC Reducers
- S065/S075/S085 Fast /Medium/Slow Zero VOC Reducers
   \*National Rule VOC Basecoat reducers may be used in National Rule areas only!



#### **MIXING RATIO**

Mix one (1) part GWHITE to one (1) part appropriate reducer.

### **VOC DATA**

GWHITE complies with the SCAQND 1151 rule (3.5 VOC) when used with VOC compliant reducers,



#### **POT LIFE**

Not Applicable



#### **CLEAN UP**

Use NORTHSTAR Lacquer Thinner or zero VOC solvents. (Check local regulations) Equipment clean up should comply with EPA rule 40CFR63 subpart 6H



### PHYSICAL DATA

Solids wt. (Base) 41%
VOC as mixed (restricted areas) 2.8-3.5 lbs/gl
Color Clear Opaque



# **DRY / FLASH TIMES**

Air Dry at 77° F/25°C

Flash between coats
Tape time
Tack free
Dust free

5-15 minutes
25-45 minutes
10 minutes
20-30 minutes



## **GUN SETUPS**

Compliant

 Gravity Feed
 1.2 mm - 1.4 mm

 Siphon Feed
 1.2 mm - 1.4 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) or S20 to clean substrate free of grease, dirt, and foreign contaminants.



# **APPLICATION AT 77° F/25°C**

- Apply 2-3 medium wet coats over substrate.
- Allow 5-15 minutes between coats
- Scuff and re-basecoat after 8 hours before clear coating
- 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.

