# NORTHSTAR



# **GM350**

# 3.5 VOC Glamour Clear

09142016

# **DESCRIPTION**

GM350 is a premium high solid's overall clear that has a VOC of 3.5 pounds per gallon. GM350 possesses a "water white" color that eliminates concerns of color change over some basecoat colors, especially white. It has outstanding buffing capabilities and a superior gloss for a glamour appearance.

# **COMPONENTS**

GM350 Clearcoat Activator

S9860/S9870/S9885/S9895 Fast/Medium/Slow/Very Slow - Reducers Fast/Medium/Slow - Zero VOC Reducers S065/S075/S085

# **MIXING RATIO**

Mix two (2) parts GM350 clear with one (1) part H6 activator and one (1) part selected reducer. A566 accelerator may be used up to 1 ounce per gallon or \( \frac{1}{2} \) ounce per quart for enhanced drying.

# POT LIFE AT 77° F

2 hours (without accelerator)

### **CLEAN UP**

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

# PHYSICAL DATA

45% Solids wt. (as mixed) VOC as mixed 3.5 Color

Water white

# **DRY / FLASH TIMES**

# Air Dry at 77° F

15-30 minutes Flash between coats **Dust Free** 45 minutes Tack Free 30 minutes Sand & Buff 24 hours

*FECHNICAL DATA SHEET* 

# **TECHNICAL DATA SHEET**

# NORTHSTAR



# **Force Dry**

Flash before force dry Force dry time Sand & Buff 15 minutes minimum 40 minutes at 140° F after 2 hour 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

 $\begin{array}{ll} \text{Gravity Feed} & 1.3 \text{ mm} - 1.5 \text{ mm} \\ \text{Siphon Feed} & 1.3 \text{ mm} - 1.5 \text{ mm} \end{array}$ 

# **AIR PRESSURES**

# **Conventional at Gun**

Gravity Feed 30-40 psiSiphon Feed 35-45 psiHVLP 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 substrate to desired film thickness
- Avoid excessive film build on flat or horizontal areas
- Allow 10-15 minutes between coats
- Scuff after 24 hours before applying topcoat or recoating
- · Clean gun after spraying is completed
- Note: Flex additive is recommended when flexible part is not on vehicle

# **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.