

Manufactured By: 4725 S. Camp Kearns Rd. Kearns, UT 84118 (801) 966-5300

# **TECHNICAL DATA SHEET**

# 7550V 2.1 VOC AUTOMOTIVE CLEAR

01012023



TRUE 7550V is a premium automotive Euro Style 2-1 (2.1 VOC) clear which is required in certain areas that require low VOC properties. It's distinct "water white" property eliminates concerns of color change, especially over white. 7550V is easy to apply with little effort for a beautiful gun finish clear. 7550V 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**

7550V-5L
 750A-EF/VF/F/M/S-2.5L
 750R-F/M/S-2.5L
 2.1 VOC Automotive Clear
 Low VOC Activators
 Low VOC Reducers



#### **MIXING RATIO**

Mix two (2) parts 7550V clear with one (1) part selected activator and (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 a high quality lacquer thinner, reducer, or zero VOC solvent. (Check local regulation)



#### PHYSICAL DATA

Solids wt. 38-40%

VOC as mixed (restricted areas) 2.1 lbs/gl – 250 gms/ltr.

(Using Low VOC Activator and Reducer)

VOC as mixed (national rule areas) 4.3 lbs/gl – 521.3 gms/ltr.

(Using National Rule Activator and Reducer)

Color Water white



# **DRY/FLASH TIMES**

Air Dry at 77° F/25°C

Flash between coats 10-15 minutes
Dust free 10-20 minutes
Tack free 30 minutes

Sand & Buff 12-24 hours (air dry) @77° F/25° C

# **Force Drv**

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 TRUE H2O Surface Cleaner 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 5 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.