



PRODUCT

DATA

SHEET

DESCRIPTION **7060V 4:1 SPOT & PANEL URETHANE CLEARCOAT**
A 2.1 VOC 4:1 mixing ratio Spot & Panel clear. It provides a high quality finish with excellent gloss, leveling, and flow characteristics. An excellent value without sacrificing quality.

INSTRUCTIONS **Applying Basecoat**

- Apply in accordance with manufacturer's instructions
- Permit the basecoat to fully dry prior to applying clear
- Remove surface contaminants with tack cloth prior to applying clear

Mixing & Applying Clearcoat

- Thoroughly mix two parts of 7060V with one part of 701V series hardener
- Set gun pressures according to Gun Set-up directions
- Apply one medium coat followed by one full wet coat allowing 3-5 minute flash time between coats
- For best results, an additional full wet coat may be applied following a 5 minute flash time
- Keep spray gun 6 – 10 inches from surface, adjust speed of travel to apply wet coat with each pass, overlapping approximately 50%

Note: air may be entrapped if the distance between the gun and surface is too close or gun travel is too slow

Buffing

- Force dry - follow Bake directions before wet sanding/buffing.
- Air dry - for best results cure overnight before wet sanding/buffing.
- 7060V can be wet sanded in as little as eight hours at 75° F
Note: cure time may vary with film thickness and temperature

GENERAL TECHNICAL DATA

Appearance	Clear Liquid	
Viscosity, RTS	18 - 19 seconds #2 Zahn	
Shelf Life	One Year (unopened)	
RTS VOC	2.1 lbs/gal (250 g/L)	
RTS Solids by Weight	31%	
Pot Life	3 hours @ 75° F	
Product size	Clearcoat	
	7060V	Gallon can
Hardeners	Fast	701V Quart can
	Medium	702V Quart can
	Slow	703V Quart can

BASECOATS/SUBSTRATES

7060V Clearcoat is compatible with most high quality basecoats.
Refer to basecoat manufacturing technical data sheets.
(If not sure of compatibility, test first in an inconspicuous area)
Recommended substrate temperature: 70° – 80°F (21° - 27° C)

GUN SET-UP

	TIP	Air Pressure	
HVLP	1.2 - 1.3	8-10 psi	(at aircap)
Conventional	1.3 – 1.4 mm	40 – 50 psi	(at gun)

FLASH & DRY TIMES

Flash Time between coats at 75°F	5 to 8 minutes
Dust Free Time at 75°F	45 minutes

BAKE

Allow ten minute flash time before force drying
Bake for 30 minutes at 140° F
Cool for 2 hours after force drying before wet sanding

RECOATING

Recoat after 12 hours air dry at 75° F
or
Recoat after 2 hours cool down after force drying

GUN CLEAN-UP

Clean equipment with a high quality lacquer thinner immediately after spraying

ADDITIVES

FISH EYE – The use of fish eye eliminator discouraged because it can impact the flow and leveling of the clearcoat

ACCELERATOR – The use of additional catalysts is not recommended as it can cause solvent popping and/or loss of gloss

TECHNICAL INFO

For additional technical information for 7060V Clearcoat call (800-824-4999)

SAFETY DATA

Refer to MSDSs for 7060V, 701V, 602, 603

FOR INDUSTRIAL USE ONLY

TO PROTECT AGAINST HARMFUL VAPOR & SPRAY WEAR A POSITIVE - PRESSURE SUPPLIED AIR RESPIRATOR (NIOSH APPROVED), EYE PROTECTION, GLOVES AND PROTECTIVE CLOTHING WHILE MIXING AND SPRAYING. FOLLOW MSDS FOR APPROPRIATE SAFETY AND HEALTH INSTRUCTIONS

DISCLAIMER: The information contained on this Technical Data Sheet is intended to assist you in product application. It is based on knowledge of general industry use, experience & research. Since conditions of storage, handling, and product use are not under our control... Buyers must assume responsibility for suitability of the product for their specific purposes.