

ADVANTAGE REFINISH PRODUCTS
TECHNICAL DATA INFORMATION
DATED: JANUARY 2014

PRODUCT DESCRIPTION:

ADVANTAGE GLOSS ADJUSTER #731 is used to convert our Single Stage color (700 & 760 series) into a variety of Gloss Finishes: 1/4 Gloss, 1/2 Gloss and 3/4 Gloss.

SUBSTRATE: Over Primer

DIRECT TO METAL ADHESION

NOTE: Performance is better when using ADVANTAGE DTM Primer under #700/760 series paint.

SPECIAL INSTRUCTIONS FOR REDUCTION:

***For proper catalyzation, Gloss Adjuster #731 must be added prior to using #729 Paint Catalyst and #730 Reducer (or a compliant reducer).**

For 1/4 Gloss

- Step 1** (1:1) Mix Ratio
(Color : Gloss Adjuster)
- Step 2*** (4:1:1) Mix Ratio
(Color/Gloss Adjuster mixed: #729 : #730 or LOW VOC Reducer)

For 1/2 Gloss

- Step 1** (2:1) Mix Ratio
(Color : Gloss Adjuster)
- Step 2*** (4:1:1) Mix Ratio
(Color/Gloss Adjuster mixed: #729 : #730 or LOW VOC Reducer)

For 3/4 Gloss

- Step 1** (3:1) Mix Ratio
(Color : Gloss Adjuster)
- Step 2*** (4:1:1) Mix Ratio
(Color/Gloss Adjuster mixed: #729 : #730 or LOW VOC Reducer)

TECHNICAL DATA:

Weight/Gallon	8.64 ± 0.10 lbs/gal
% Weight Solids	28.6 ± 3.0%
% Volume Solids	24.5 ± 2.0%
% Gloss	>Will vary according to color. Range of 15% to 40%
Package V.O.C.	2.8 lbs/gal (minus exempt weight and volume)
Material V.O.C.	1.1 lbs/gal (minus exempt weight including exempt volume)
Method of Application	Air atomized

Application Viscosity	As supplied
Thinner	Low voc reducer
Substrate	Over Primer, can be Direct to Metal
Curing Conditions	Air Dry
Air Dry to Touch	20-30 minutes
Air Dry to Handle	45-60 minutes
Dry Film	2 mils (4 mils wet)
Recommended	

CORESPONDING PRODUCTS

#700 SERIES CUSTOM COLOR/CATALYST:

HIGH PERFORMANCE URETHANE SINGLE STAGE SERIES 2.8 VOC - GALLON

- #700-01 Gloss Black
- #701-01 Hot Rod Black
- #702-01 Brilliant Black Pearl
- #703-01 Gloss White
- #704-01 Fleet White
- #705-01 Pure White
- #707-01 Oxford White
- #708-01 Charcoal Mist Metallic
- #709-01 Galaxy Silver
- #710-01 Viper Red
- #711-01 Swift Red
- #712-01 Candy Apple Red
- #713-01 International Harvester Red
- #714-01 Allis Chalmers Orange
- #715-01 New Cat Yellow
- #716-01 School Bus Yellow
- #717-01 John Deere Yellow
- #718-01 John Deere Green
- #719-01 Ford Blue

HIGH PERFORMANCE URETHANE SINGLE STAGE SERIES 2.8 VOC - QUART

- #730-04 Premium Low VOC Reducer
- #729-04 2.8 VOC High Performance Urethane Paint Catalyst

#760 SERIES TONER/CATALYST/REDUCER/BASES:

ACRYLIC URETHANE SINGLE STAGE COATING 2.8 VOC – TONERS (QUART), CATALYST/REDUCERS (QUARTS & HP)

XTT-760-4	LAMP BLACK
XTT-761-4	TITANIUM WHITE
XTT-762-4	PHTHALO BLUE Y/S
XTT-763-4	QUINACIDONE VIOLET

XTT-764-4	PHTHALO GREEN B/S
XTT-765-4	YELLOW OXIDE
XTT-766-4	ORGANIC YELLOW
XTT-767-4	LEAD FREE MED YELLOW
XTT-768-4	LEAD FREE ORANGE
XTT-769-4	BURNT UMBER
XTT-770-4	RED OXIDE Y/S
XTT-771-4	QUINACIDONE RED
729-04/729-16	High Performance Urethane Paint Catalyst 2.8 VOC
730-04	Premium Low VOC Reducer

ACRYLIC URETHANE SINGLE STAGE COATING 2.8 VOC – BASES (GALLON)

ADV-790-1	White Base (124 oz.)
ADV-791-1	Deep Base (120 oz.)
ADV-792-1	Clear Base (112 oz.)