

Technical Data Sheet

Transtar’s Basecoat Reducers have been formulated as a comparable offering for use in Axalta’s ChromaBase® and ChromaPremier® Basecoat* colors. These Basecoat Reducers will improve overall appearance for a smoother basecoat finish and better metallic flake control. Transtar’s Basecoat Reducers are designed to assist cure and flash times and improve basecoat performance. They will also help with sand scratch swelling on sensitive substrates.

SURFACE PREPARATION



Refer to topcoat manufacture for surface preparation.

MIXING & APPLICATION

Products MUST be shaken well before use. Reduce basecoat color in a ratio of 1:1 by volume with appropriate reducer for shop temperature. Adjust air pressure to 30-40 PSI for conventional and 10 PSI max (@ aircap) for HVLP spray equipment. Apply 2-3 coats as needed to achieve color matching and desired hiding. Allow 5-10 minutes dry time between coats. Follow manufacturers recommendations for basecoat flash time before applying clearcoat.

NOTE: This product is moisture sensitive and once opened it must be tightly closed after each use.

DISCLAIMER: ChromaBase® and ChromaPremier® Basecoat Colors are registered trademarks of Axalta Coating Systems. Axalta does not manufacture, endorse, or guarantee Transtar products.

PRODUCT SPECIFICATIONS/REGULATORY

Speed/Temperature: Cool - 55-65°F (13-18°C)		Speed/Temperature: Mid - 65-75°F (18-24°C)	
Sizes: 7401-D (gallon)		Sizes: 7411-D (gallon), 7414-D (quart)	
Shelf Life	3 years	Shelf Life	3 years
VOC Actual	6.90#/gal (826 g/l)	VOC Actual	5.41#/gal (649 g/l)
VOC Regulatory	6.90#/gal (826 g/l)	VOC Regulatory	6.90#/gal (827 g/l)
Weight % of Volatiles	99.71	Weight % of Volatiles	99.70
Weight % of Water	0	Weight % of Water	0
Weight % of Exempt Compounds	0	Weight % of Exempt Compounds	20.75
Volume % of Exempt Compounds	0	Volume % of Exempt Compounds	21.53
Density of Material	6.92		
Speed/Temperature: Hot - 75-90°F (24-32°C)			
Sizes: 7421-D (gallon)			
Shelf Life	3 years		
VOC Actual	6.88#/gal (825 g/l)		
VOC Regulatory	6.88#/gal (825 g/l)		
Weight % of Volatiles	99.71		
Weight % of Water	0		
Weight % of Exempt Compounds	0		
Volume % of Exempt Compounds	0		
Density of Material	6.9		

LIMITATIONS & PRECAUTIONS

- For use only by professional, trained painters. Not for sale to or use by the general public.
- Before use, read and follow all TDS, label and SDS precautions.