



# Basecoat Reducers (Cool, Mid, Hot)

## 7401-D, 7411-D, 7414-D, 7421-D

**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.**



### Surface Prep & Application

Refer to topcoat manufacture for surface preparation. 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

Temp (7401-D) .....	55-65°F (13-18°C)	Size (7401-D) .....	Gallon
(7411-D) .....	65-75°F (18-24°C)	(7411-D) .....	Gallon
(7411-D) .....	65-75°F (18-24°C)	(7414-D) .....	Quart
(7421-D) .....	75-90°F (24-32°C)	(7421-D) .....	Gallon
Shelf Life.....	3 years		

### Regulatory

<b>7401-D Cool</b>	Wt % of volatiles.....	99.71	
VOC actual .....	6.90#/gal (826 g/l)	Wt % of water .....	0
VOC regulatory .....	6.90#/gal (826 g/l)	Wt % of exempt compound .....	0
Density .....	6.92 #/gal	Vol % of exempt compound .....	0
<b>7411-D/7414-D Mid</b>	Wt % of volatiles.....	99.70	
VOC actual .....	5.41#/gal (649 g/l)	Wt % of water .....	0
VOC regulatory .....	6.90#/gal (827 g/l)	Wt % of exempt compound .....	20.75
Density .....	6.86 #/gal	Vol % of exempt compound .....	21.53
<b>7421-D Hot</b>	Wt % of volatiles.....	99.71	
VOC actual .....	6.88#/gal (825 g/l)	Wt % of water .....	0
VOC regulatory .....	6.88#/gal (825 g/l)	Wt % of exempt compound .....	0
Density .....	6.9 #/gal	Vol % of exempt compound .....	0



### Limitations & Precautions

- Visit [www.tat-co.com](http://www.tat-co.com) to assure use of the most current instructions and TDS on this product.
- See website ([www.tat-co.com](http://www.tat-co.com)) for this document in other languages. (Vea el web site para este documento en español. Voir le site web pour ce document en français.)
- For use only by professional, trained painters. Not for sale to or use by the general public.

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#### LIMITED WARRANTY

The successful performance of this product is dependent on many factors beyond our control. Results are dependent upon the skill of the operator. This product is manufactured to meet the highest level of consistency and quality for the intended use. Transtar Autobody Technologies, Inc. warrants that its products meet the specifications which it sets for them. Should this product be proven to be off-specification within shelf life as stated in this datasheet, Transtar Autobody Technologies, Inc. will, at its sole discretion, either replace the product or issue credit for the original purchase price of the product. The replacement or refund shall be the buyer's sole remedy and Transtar Autobody Technologies, Inc. and its affiliates MAKE NO OTHER WARRANTY OR GUARANTEE, EXPRESS OR IMPLIED, INCLUDING MERCHANTABILITY, DESIGN COMPATIBILITY AND FITNESS FOR A PARTICULAR PURPOSE. LABOR OR COST OF LABOR AND OTHER INCIDENTAL AND/OR CONSEQUENTIAL DAMAGES ARE SPECIFICALLY EXCLUDED. The technical data contained herein are true and accurate to the best of our knowledge. Published technical data and instructions are subject to change without prior notice.

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