

# Technical Data Sheet

Transtar Basecoat Balancer and Binder have been formulated as comparable offerings for the most common major manufacturer's products. Since these are similar products, they are intended for use in a comparable manner as the color formula indicates. Transtar products have been developed to provide similar physical properties of their competitors including viscosity, solids, weight per gallon, and basecoat compatibility.

## SURFACE PREPARATION



Refer to topcoat manufacture for surface preparation.

## MIXING & APPLICATION

Basecoat Balancer, 7150-1D, is comparable to Axalta\* 150K Basecoat Balancer and Basecoat Binder, 7175-1D, is comparable to Axalta\* 175K Basecoat Binder (Primarily used in ChromaBase®). These products are intended for use in a similar manner as the Axalta product.

Agitate thoroughly before use. Refer to color manufacturers formulas for required amounts. (Use the same amount of Transtar material as that indicated for the Axalta items that it replaces.) Always use accurate weights and measures.

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

## PRODUCT SPECIFICATIONS

Color: Clear liquid	Shelf Life: 1 year
Size: 7150-1D, Basecoat Balancer, Gallon 7175-1D Basecoat Binder, Gallon	

## REGULATORY

	7150-1D	Weight % of Exempt Compounds	14.50
VOC Actual	5.44#/gal (652 g/l)	Volume % of Exempt Compounds	16.17
VOC Regulatory	6.49#/gal (777 g/l)	Density of Material #/gal	7.37
Weight % of Volatiles	88.26		
Weight % of Water	0		
	7175-1D	Weight % of Exempt Compounds	9.61
VOC Actual	4.72#/gal (566 g/l)	Volume % of Exempt Compounds	11.18
VOC Regulatory	5.32#/gal (637 g/l)	Density of Material #/gal	7.69
Weight % of Volatiles	71.05		
Weight % of Water	0		

### Recommendations:

- Basecoat Binders and Balancers products MUST be sealed after each use to prevent moisture and contaminants from entering.
- To avoid applying kicked out basecoat, it is always good shop practice to spray a test panel and/or examine the inside of the gun cup for irregularities in the "smoothness" of the basecoat color.
- Always turn on your intermix machine for agitation first thing in the morning to ensure toners and Transtar products are sufficiently agitated which will help to avoid color mismatch issues.

## 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.