

## Black Vinyl Basecoat

### Description

**Nanochem Vinyl Basecoat** is designed for direct application to properly prepared aluminum substrate. It is designed for good adhesion properties with excellent moisture resistance. To prevent costly refinishing, all application procedures should be tested under ambient conditions to ensure compatibility, adhesion, and product appearance.

### Features

- Fast Dry – For Easier Handling & Quicker Recoat
- Good Flow Characteristics
- HAPS Free

### Storage

- Shelf Life: 12 months from the manufacturing date.
- Storage: Store in a cool, dry place. Close all containers after use. Keep away from sparks or flames.

### Product Information

Physical Properties		Application: Conventional Spray: Binks Model 95 or equivalent.
<b>Type:</b>	Vinyl Acrylic	
<b>Viscosity:</b>	20-25 sec , Z#2	
<b>Solids (wt. %):</b>	39±1.0(Formulated)	
<b>Solids (vol. %):</b>	21±1.0 (Formulated)	
<b>Reducer:</b>	RED000.004 if required	
<b>Air Dry:</b>	30-45' Touch	
<b>Gloss:</b>	Flat – Approx. 5	
<b>Weight per Gallon:</b>	9.65 lbs.	
<b>Catalyst:</b>	3% by volume HDR002.000	
<b>VOC (minus expt):</b>	5.84 lbs./gal. / 700 g/l	
<b>VOC Ratio:</b>	0.64 (# VOC / # NVM)	
<b>VHAP (wt.):</b>	Less than 0.01%	
<b>HMIS:</b>	3, 3, 0, X	
		<b>D.O.T. Class:</b> Paint Hazard Class: 3 I.D. Number: UN 1263 Packing Group: II
		<b>Special Precautions:</b> This product is recommended for professional application.

**NOTE: All information provided is typical (as formulated) and will not represent exact values for every product.**

**The information contained herein is based on tests and reports considered reliable but is presented without guarantee or responsibility as to the applicability or correctness of this information of the suitability of our products whether used singly or in combination with other products. The products referred to above are sold without warranty, express or implied.**

Calculation of VOC – exempt solvents subtracted by weight and volume.

MSDS & CPDS Sheets Available Upon Request

Rev 10-09 (Supersedes All Previous Revisions)