

# Basecoats

## Basecoats Automotive Supplier Plastics

**Product Name** : ColorBrite ASP  
**Product Code** : JV10-0B9A  
**Colour** : VWL B9A Candyweiß

### Description

Solid waterborne basecoat

### Resin

Polyacrylic, Polyurethane, Polyester, Melamine

### Physical Data

Delivery Viscosity [mPas] : 110 - 130  
(DIN 53019; 3min, 1000 s<sup>-1</sup>, 23 °C)  
Spray Viscosity [mPas] : 100 - 130  
(DIN 53019; 3min, 1000 s<sup>-1</sup>, 23 °C)  
Solid Content, Delivery [weight%] : 36,0 - 40,0  
(DIN EN ISO 3251; 1h 105 °C)  
Density, Delivery (23 °C) [g/cm<sup>3</sup>] : 1,160 - 1,260  
(DIN EN ISO 2811-3)  
pH-Value : 8,0 - 8,4  
(DIN ISO 976)  
Storage Stability : 6 months at temperature between 5 °C and 30 °C

### Substrate

Plastic substrate with white primer

### Application

Atomizer : electrostatic / high rotation bell / pneumatic  
Process Layer [µm] : 23 - 28  
Flash Off Time : 5 - 10 min @ 23 °C  
Intermediate Drying Process : 10 - 15 min. @ 60 - 80 °C  
Relative Humidity [%] : 65 +/- 5  
Booth Temperature [°C] : 23 +/- 2

### Safety Data

Flash Point (DIN 53213) [°C] : > 61  
Classification and labelling according to material safety data sheet.

**Basecoat shows structural viscosity, stir well prior to use.**

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