

# Hydrite® TS 90

## Product Description

Hydrite TS 90 is the most efficient pigment spacer that has been designed to limit the impact on gloss reduction when used in high & semi gloss solvent & water based coatings.

## Application

- Architectural Coatings
- Coil Coatings
- Ink
- Powder Coatings
- Tinting Paste
- Wood Coatings
- Rubber
- Thermoset
- Thermoplastic
- Thermoplastic Elastomers
- Masterbatch

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Third edition, July 2015  
CAS No. 1332-58-7

## TYPICAL PROPERTIES

Physical Form	Pulverised powder	
Brightness	(GE %)	90
Particle Size	(Laser) (µm)	0.2
Screen Residue	(+325 mesh screen, %)	0.001
Hegman		6+
Oil Absorption, Rub Out	(g/100g)	45
pH	(20% solids)	7.0
Free Moisture	(wt.%)	1.0 Max.
Specific Gravity	(g/cm <sup>3</sup> )	2.58
Bulking Value	lbs.per gal/kgs. Per Liter	21.5/2.59
Bulk Density, Loose	(lbs/ft <sup>3</sup> /kg/m <sup>3</sup> )	41/657
Bulk Density, Tamped	(lbs/ft <sup>3</sup> /kg/m <sup>3</sup> )	48/769

**ISO9001**  
CERTIFIED

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