

ESSENTIAL R4300

URETHANE/ACRYLIC HYBRID

DESCRIPTION

Essential R4300 is an Aliphatic Urethane/Acrylic Hybrid with incredible hardness. This solvent-free, low VOC polymer reaches a Konig Hardness of 180 secs within days of being applied. This polymer would be an excellent candidate to coatings that require high hardness, as well as, mar and scratch resistance properties.

KEY BENEFITS

- Very High Hardness
- Mar and Scratch Resistance
- Low VOC

TYPICAL PROPERTIES*

Appearance	Opaque white
pH	8.0
Solids, % by Weight	35
Viscosity, cP @ 25C	100 cps
VOC Level (As Supplied)	
Lbs./Gal.	0.35
g/L	42
Particle Charge	Anionic
Konig Hardness (secs)	
1 Day	155
7 Day	180

**These values should not be interpreted as specifications.*

Visit us on the web at www.essentialrmd.com

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E0312

TECHNICAL DATA

R4300