



# PROP SHIELD 30/50 CURED RCS

UPG's **PROP SHIELD 30/50 CURED RCS** is a quality resin coated frac sand proppant that is designed for specialized well fracturing applications. **PROP SHIELD** provides improved strength and conductivity at higher stress than standard frac sands and other resin coated products.

**PROP SHIELD 30/50 CURED RCS** product is designed for closure stress up to 9,000 psi and temperatures up to at least 500°F.

UPG's **PROP SHIELD** products provide excellent price / performance value, making it an economic alternative to other proppants and is a unique solution for use in wells where expensive ceramics, abrasives or other resins are out of budget and unnecessary. UPG's close proximity to southern shale plays reduces material handling and transport cost of proppants, allowing us to pass additional savings to you.

For more information about this product or to receive a sample please contact us at [info@unitedproppants.com](mailto:info@unitedproppants.com)

## Sample Product Specifications

Roundness.....	8 of 10
Sphericity.....	8 of 10
Acid Solubility.....	0.60%
Turbidity (NTU).....	17
Bulk Density.....	91 lb/ft <sup>3</sup>
Median Particle Diameter...	0.418mm
Specific Gravity.....	2.58 g/cc
Particle Size Distribution.....	>90%
Crush Analysis @ 9K PSI.....	8.32%
K-Value.....	9K



Product Specifications are based upon API RP19C and ISO 13503-2 testing standards. UPG resin coated product specifications are confirmed by PropTester RFA April 2010.

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