



CERAMEX

LD 20/40

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CERAMEX LD 20/40 - Ceramic Proppant

UPG's **CERAMEX LD 20/40** is a low density ceramic proppant that is designed for deep well fracturing applications.

CERAMEX LD 20/40 provides improved strength and conductivity at higher stress than standard frac sands and resin coated sands.

CERAMEX LD 20/40 products are designed for closure stress up to 10,000 psi and temperatures up to 500°F.

UPG's **CERAMEX** products provide excellent price and performance value, making it an excellent alternative to other proppants and is a unique solution for use in well applications where high crush proppants are unavailable.

UPG's process technologies, quality controls, and logistical advantages reduce material handling and transport cost of proppants, allowing us to pass additional savings to our buyers.

For more information about this product or to receive a sample please contact us at sales@unitedproppants.com

Sample Product Specifications

| | |
|---------------------------------|-------------------------|
| Roundness..... | 8 of 10 |
| Sphericity..... | 9 of 10 |
| Acid Solubility..... | 5.8% |
| Apparent Density..... | 2.91g/cm ³ |
| Median Particle Diameter.... | 0.64mm |
| Bulk Density..... | >1.61 g/cc ³ |
| Particle Size Distribution..... | >90% |
| Crush Analysis @ 10KPSI..... | 5.3% |
| K-Value..... | 10K |



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Product Specifications are based upon API RP19C and ISO 13503-2 testing standards. UPG ceramic proppant product specifications are confirmed by Stim-Lab testing 2013.

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