

## INFORMATION

# MIGHTY-PROP-LITE

### INTERMEDIATE STRENGTH PROPPANT

#### DESCRIPTION

MIGHTY-PROP-LITE is a manufactured intermediate-strength proppant, intended for primary use as a fracture proppant in stimulation of oil and gas wells. MIGHTY-PROP is carefully screened to provide a product very low in fines (surpasses API's proposed specification) and, because of its strength, less fines are developed during transportation and pumping. It meets API RP 60 Recommendations, Second Edition, December 1995.

MIGHTY-PROP-LITE is produced in 16/30, 20/40, 30/60, and 40/70 mesh sizes. Other grades are available on special request.

Form	Intermediate Strength Proppant
Specific Gravity (g/cc)	3.27
Sieve Analysis (API)	> 90% between designated sieves (16/30)
Krumbein Roundness	0.9
Krumbein Sphericity	0.9
Acid Solubility (12/3 HCl/HF)	4.5% max.
Crush Resistance (@ 10,000 psi)	3.2% max.

OIL AID-PC-10 is dispersible in water or brines, and contains no carbon disulfide, chlorinated hydrocarbons, or heavy metals.

#### APPLICATION

MIGHTY-PROP-LITE is typically recommended for the fracturing of wells that exhibit closure stresses of greater than 5,000 psi., when sands produce excessive fines.

#### MISCELLANEOUS

Prices and delivery are dependent upon particular specifications required, quantity, special packaging, etc., and will be quoted accordingly.

**PACKAGING**

MIGHTY-PROP-LITE is normally packed in 50 or 100 lb net export paper bags. Bulk bags (containing approximately 3,200 lb) are also available and are handled via straps.

Export unitizing such as palletization, shrinkwrapping, jungle boxing, strapping, etc., is available on request.

MIGHTY-PROP-LITE is a Messina trademark