

PRODUCT INFORMATION

EXCELOBEAD



AM2F Energy EXCELOBEADS are free flowing, no toxic, environmentally friendly, spherical beads, used as non-abrasive and dust-free lubricant products for oil/gas drilling applications.

AM2F Energy EXCELOBEADS have hardness and spherical nature, acting like tiny ball bearings that can be used in a variety of drilling fluid as a lubricant, reducing the friction resistance between the drill, casing and borehole wall, preventing damage and facilitating loss control.

Advantages:

- **DVB content (degree of cross-linking) and product size can be adjusted upon customer request**
- **Environmentally friendly, nontoxic additive**
- **“Ball-bearing” function reduces friction**
- **Compatible with wide range of drilling fluid systems**



ITEM	INDEX
Appearance	Colorless Spheres
Chemical Composition	Copolymer of Styrene and Divinylbenzene
Softening Point °C	≥ 200
Moisture %	≤ 1
Density g/cm ³	1.03 - 1.05
Bulk Density g/cm ³	0.62 - 0.65
Sphericity %	≥ 95
Expansion %	2.7 - 3.15
Size mm	0.1 - 2.0
DVB Content %	6.5 - 8



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