

BioPolymer GA2020

GA2020 is specialized grade for integration into oilfield cementing spacers. Its unique rheological properties augment the spacer's performance under challenging high-temperature and high-pressure conditions. Its excellent compatibility with a range of cement types promotes optimal spacer functionality, thereby improving the effectiveness of well cementing operations.

Specification

Appearance		Light yellow powder
Particle size, through 60 mesh, %		Min. 95
Moisture, %		Max. 16
pH, 1% solution		7.0 – 9.0
Viscosity, 600rpm		Min. 60
0.66% DI, 300rpm		Min. 45
Water, 200rpm		Min. 38
FANN35/F1.0, 100rpm		Min. 33
25°C, 6rpm		Min. 18
	3rpm	Min. 16

Packaging & Storage

Standard Packing	50 lb bag, 40 bags per pallet 25 kg bag, 40 bags per pallet
Storage	Each unit is labeled with product name and lot number. Store in a cool, dry area for optimal shelf life.
Handling	For safe handling of this product, please refer to the Safety Data Sheet (SDS).

Shelf Life

Shelf Life	2 years
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Usage & Application

Typical Dosage Applications	0.1 to 1% Oilfield Applications: Enhances the performance of oilfield cementing spacers.
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Regulatory Information

CAS No.	72121-88-1 (alternatively recognized as 96949-22-3 in some cases).
HS Code	3913.90
Country of Origin	Made in China

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Disclaimer: The information provided in this document is based on tests that we believe to be reliable. However, the results of these tests may vary under different conditions and methodologies. It is the responsibility of the prospective user to determine the suitability of our products for their specific use. The user is responsible for ensuring that their use of our products, as well as their workplace practices, are in compliance with all applicable laws and regulations.

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