



WEGO CHEMICAL GROUP

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WM-1070A

Chemical overview

CAS #	Mixture
EINECS #	-
APPLICATIONS	Construction Chemicals, Industrial Chemicals, Reducing Agents, Cements, Superplasticizers, WEGO-MAX
CATEGORIES	Construction Chemicals, Industrial Chemicals
DESCRIPTION	WM-1070 are toughening agents for cement based materials. WM-1070A is new generation, environment-friendly water reducing agent. An innovative polycarboxylatesuperplasticizer, with hydrophobic and hydrophilic groups, showing high dispersion and water-reducing effects. WM-1070 products are strong in crack prevention. When combined, they create stereoscopic static structures, with closer cement particles, maintaining higher water-reducing performance levels. They also increase molecular structure of cement adhesives, effectively improving flexural strength and reducing cracking. Toughening performance. Can significantly improve the flexural strength of cement-based materials. Water reducing performance. Excellent dispersion properties to cement and other cement-based materials. Anti-cracking performance. Effectively prevents cracking of cement-based materials.

Products you may also be interested in:

- Polyvinyl Alcohol
- Hydroxyethyl-Methyl Cellulose
- Calcium Nitrate Anhydrous
- 3-Mercaptopropyltrimethoxysilane
- Methyl 3-(3,5-Di-Tert-Butyl-4-Hydroxyphenyl) Propanoate
- Glyoxal
- WM-1070B
- 3-(2-Aminomethylamino)propyltriethoxysilane
- Vinyltrimethoxysilane
- Polyphosphoric Acid
- Calcium Carbonate
- Trimethylolpropane Trioleate
- Melamine Cyanurate
- 3-Glycidoxypropyltriethoxysilane
- Stearic Acid
- 2-Acrylamido-2-Methyl-1-Propanesulfonic Acid Sodium Salt Solution
- Citric Acid Anhydrous
- Distyrenated Phenol
- Ethyltriacetoxysilane

- Flame Retardant HF-4

Please contact Wego Chemical Group for any questions regarding WM-1070A.
We would be happy to provide a quote, a sample, or further information regarding its uses and availability.

Visit wegochem.com/contact-us to get in touch!

GLOBAL SALES OFFICES

United States - Mexico - Brazil - Netherlands - Turkey - Japan

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