

## 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:

- Methyl 3-(3,5-Di-Tert-Butyl-4-Hydroxyphenyl) Propanoate
- Isopropylated Triphenyl Phosphate
- Tetrabromophthalic Anhydride
- Triisopropanolamine
- Sodium Oleate
- 2-Acrylamido-2-Methyl-1-Propanesulfonic Acid Sodium Salt Solution
- WM-1070B
- Hydroxypropyl Methylcellulose
- Ethyltriacetoxysilane
- Butylene Carbonate
- Vinyltriethoxysilane
- Vinyltriacetoxysilane
- Calcium Nitrite
- Polydimethylsiloxane Hydroxy Terminated
- Hydroxypropyl Cellulose
- Flame Retardant HF-5
- Barium Sulfate
- 3-Butenyltriethoxysilane
- Hydroxyethyl-Methyl Cellulose

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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