



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	<p>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.</p> <p>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.</p>

Products you may also be interested in:

- [1,3,5,7-Tetravinyl-1,3,5,7-Tetramethylcyclotetrasiloxane](#)
- [N-CADM Corrosion Inhibitor](#)
- [Triisopropanolamine](#)
- [3-Glycidoxypropyltrimethoxysilane](#)
- [Decamethylcyclopentasiloxane](#)
- [Vinyltriacetoxysilane](#)
- [Methyl Methacrylate](#)
- [Calcium Nitrite](#)
- [3-Butenyltriethoxysilane](#)
- [Vinyltrimethoxysilane](#)
- [2,4,6-Tris\(dimethylaminomethyl\) Phenol](#)
- [Sodium Lignosulfonate](#)
- [Dodecyltrimethylammonium Chloride](#)
- [3-Mercaptopropyltriethoxysilane](#)
- [Tetra\(methylethylketoxime\)silane](#)
- [Methacryloxypropylmethyldimethoxysilane](#)
- [Calcium Ligninsulfonate](#)
- [Aminopropylmethyldiethoxysilane](#)
- [1,2,3,4-Tetrahydroquinoline](#)

- [WM-1070B](#)
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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!

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