



## WEGO CHEMICAL GROUP

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### WM-1070B

#### Chemical overview

CAS #	Mixture
EINECS #	-
APPLICATIONS	<a href="#">Construction Chemicals</a> , <a href="#">Industrial Chemicals</a> , <a href="#">Reducing Agents</a> , <a href="#">Cements</a> , <a href="#">WEGO-MAX</a>
CATEGORIES	Construction Chemicals, Industrial Chemicals
DESCRIPTION	<p>WM-1070 are toughening agents for cement based materials. WM-1070B is an innovative polyether ester that improves flexural strength and toughness of the cement-based material, also ensuring water reduction. It can be used in cement base materials that require high strength levels, i.e. used in large traffic volume highways, airports, factories, etc. WM-1070 products are both 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.</p>

#### ***Products you may also be interested in:***

- [Flame Retardant HF-4](#)
- [Magnesium Oxide](#)
- [Sodium Stearate](#)
- [3-Mercaptopropyltrimethoxysilane](#)
- [Methyl Vinyl Cyclics](#)
- [3-Aminopropyltriethoxysilane](#)
- [1,2,3,4-Tetrahydroquinoline](#)
- [3-Methacryloxypropyltrimethoxysilane](#)
- [Bis \(Trimethoxysilylpropyl\)amine](#)
- [Tetraethoxysilane](#)
- [Tetramethyliminobispropylamine](#)
- [Phenyltriethoxysilane](#)
- [Tetramethyliminobis-\(propylamine\)](#)
- [Bis-\(3-triethoxysilylpropyl\)tetrasulfide](#)
- [Methyl Methacrylate](#)
- [Magnesium Silicofluoride](#)
- [Trimethylolpropane Trioleate](#)
- [Calcium Nitrate Anhydrous](#)
- [Glycidoxypropylmethyl-diethoxysilane](#)
- [N-\(2-Aminoethyl\)-3-Aminopropyltrimethoxysilane](#)

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

Visit [wegochem.com/contact-us](http://wegochem.com/contact-us) to get in touch!

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