

## **WEGO CHEMICAL GROUP**

239 Great Neck Road • Great Neck, NY 11021 • USA Tel: +1 (516) 487 3510 • Fax: +1 (516) 487 3794 sales@wegochem.com • wegochem.com

# WM-1070B

#### Chemical overview

| CAS#         | Mixture  |
|--------------|--|
| EINECS#      | -  |
| APPLICATIONS | Construction Chemicals, Industrial Chemicals, Reducing Agents, Cements, WEGO-MAX   |
| CATEGORIES   | Construction Chemicals, Industrial Chemicals   |
| DESCRIPTION  | 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. |

### Products you may also be interested in:

- 3-Glycidoxypropyltriethoxysilane
- Phenyltriethoxysilane
- Triisopropanolamine
- 3-Mercaptopropyltriethoxysilane
- Methyl Cellulose
- Acetyl Acetone
- Barium Sulfate
- Parachlorobenzotrifluoride
- Glyoxal
- Polycarboxylate
- Lithium Chloride
- 3-2-2-Aminoethylamino(ethylamino)propyltrimethoxysilane
- Flame Retardant HF-4
- Vinyltriacetoxysilane
- Magnesium Silicofluoride
- N-(2-Aminoethyl)-3-Aminopropyltrimethoxysilane
- 3-Chloropropyltrimethoxysilane
- 3-Ureidopropyltrimethoxysilane
- Polydimethylsiloxane Hydroxy Terminated
- Citric Acid Monohydrate

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 to get in touch!

### **GLOBAL SALES OFFICES**

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

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