

# MC-Centrilit-Fume 950

High active mineral admixtures for concrete and mortar.

## PRODUCT PROPERTIES:

- Increase waterproofing resistance.
- Increase sulfate resistance.
- Increase resistance to abrasion
- Ready and easy to use.
- Increase durability, high early strength, reduce gas penetration.

## AREAS OF APPLICATION:

- High strength concrete.
- Precast concrete.
- For high performance concrete.
- Used for concrete which exposed to sea water.

## APPLICATION NOTES:

- **MC-Centrilit-Fume 950** make concrete have to high linkability, improved joint strength within concrete and improved pumpability.
- Trial mixes are recommended to establish exact dosage rates required to suit individual requirements. Significant overdosage will result in increased setting time of the concrete. However, provided concrete is cured effectively, ultimate strength and properties will not be affected. We can supply accurate dispensing equipment upon request.
- Use an appropriate mixer and do not mix by hand. If assistance is required, please contact our Technical Service Department.
- **MC-Centrilit-Fume 950** can be combined with other products but they have to be added separately to the concrete mix.
- **MC-Centrilit-Fume 950** is compatible to all standard cement types as well as sulfate resistant cement.
- **MC-Centrilit-Fume 950** does not contain any hazardous substances. It is safe for use with standard precautions followed in the construction industry, such as use of hand gloves, safety goggles, etc.
- Avoid contact with foodstuffs and utensils. Avoid prolonged skin contact. In the event of contamination, wash thoroughly with water. If the eyes or mouth are affected, wash with clean water and obtain medical attention immediately.

### MC-BIFI BAUCHEMIE JSC.

**Ha Noi:** 814/3 Lang Str., Lang Thuong Wd., Dong Da Dist., Hanoi City

**Da Nang:** 91 Le Van Duyet Str., Nai Hien Dong Wd., Son Tra Dist., Da Nang City

**HCMC:** No. Y13, Str. 29, Phuoc Kien A RLA, Phuoc Kien Commune, Nha Be Dist., HCMC

**Email:** info@mcbifi-bauchemie.vn | **Website:** www.mcbifi-bauchemie.com

- Tel: (+84) 24 3775 5312 - Fax: (+84) 24 3775 9607

- Tel: (+84) 23 6355 6869 - Fax: (+84) 23 6355 6969

- Tel: (+84) 28 3620 8665 - Fax: (+84) 28 3620 8685

**TECHNICAL DATA:**

Characteristic	Unit	Value	Comments
Density	g/cm <sup>3</sup>	2.25	
Recommended dosage	kg	5 – 10	per 100 kg of binder
Max. Chloride content	%	per weight < 0.1	

**PRODUCT CHARACTERISTICS:**

Standard	Complies with	TCVN 8827-11
Consistency		Powder
Expiry		24 months
Form of delivery		20 kg

**Property**

specifications are based on laboratory tests and may vary in practical application. To determine the individual technical suitability, preliminary suitability tests should be carried out under the application conditions.

Note: The information on this data sheet is based on our experiences and correct to the best of our knowledge. It is, however, not binding. It has to be adjusted to the individual structure, application purpose and especially to local conditions. Our data refers to the accepted engineering rules, which have to be observed during application. This provided we are liable for the correctness of this data within the scope of our terms and conditions of sale-delivery-and-service. Recommendations of our employees which differ from the data contained in our information sheets are only binding if given in written form. The accepted engineering rules must be observed at all times.

Edition **11/23**. Some technical changes have been made to this print medium. Older editions are invalid and may not be used anymore. If a technically revised new edition is issued, this edition becomes invalid.