



**BITUMAT**  
بيتومات

*The Power to Perform*

*قوة في الأداء*



**NRCA MEMBER**



**ISO CERTIFIED**

## **SUPERSEAL**

### **DESCRIPTION**

BITUMAT SUPERSEAL is a low viscosity general purpose bitumen emulsion that has been specially prepared with a high solids content for usage as a curing compound as well as for damp-proofing.

### **USES**

- General waterproofing and damp-proofing for almost all kinds of surfaces including concrete, brick etc.
- Vapour barrier coating. Protects fresh concrete from rapid evaporation of water and thus avoids shrinkage cracks.

### **APPLICATION**

The surface should be clean, dry (or damp not but wet) and free from all loose materials. BITUMAT SUPERSEAL can be applied by a brush or a spray equipment. One coat is sufficient when used as a curing compound for 'green' concrete, two coats are needed when being used as a damp-proofing membrane.

Stir well before use.

### **PACKING**

20 Liters / 200 ltrs. Nett.

### **COVERAGE**

Curing application : 0.2 - 0.4 ltr / m<sup>2</sup> Damp-proofing : 0.5 ltr / m<sup>2</sup> / coat membrane

### **CLEANING**

For cleaning tools, use kerosene. For hands, use a hand cleaner or kerosene, followed by soap and water.

### **STORAGE**

Store BITUMAT SUPERSEAL under cover, at temperatures between 5°C and 40°C. Stored correctly in unopened containers, a shelf life of SUPERSEAL can be expected more than six month. If material is agitated periodically.

### **HEALTH & SAFETY**

1. Fire Flammable when wet.
2. Skin - Avoid repeated or prolonged contact; if contact occurs, remove with hand clean or that removes oil or grease; then clean with soap or water.
3. Eyes - Contact could cause irritation. If contact occurs, flush with clean water.
4. Inhalation - Can cause dizziness. Remove to fresh air and if breathing difficulty persists, administer oxygen.



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## TECHNICAL DATA

EMN05 50-E R-00 00

<i>Property</i>	<i>Result</i>
1. Residue by Evaporation, %	55 - 60
2. Specific Gravity	1.0
3. Flammability	Non-flammable when wet.
4. Drying Time (firmset)	Less than 24 hrs at 80% RH (+/-5% @ 27°C(+2°C)
5. Direct Flame Test	Coating chars in place
6. Water Resistance	No blistering or re-emulsification

The information given in this Technical Data Sheet reflects typical median properties based on laboratory test, and practical experience; subject to the tolerance levels of UEAtc directives. However, as the product is often used under conditions beyond our control, we can't warrant but the product itself.

THIS PUBLICATION AUTOMATICALLY SUPERSEDES ALL PREVIOUS PUBLICATIONS RELATING TO THIS PRODUCT.

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### BITUMAT COMPANY LIMITED

**Corporate Office** : P.O. Box 7487, Dammam 31462, Kingdom of Saudi Arabia Tel. No. (966-3) 8121210 / 8121213 Fax No: (966-3) 8121190  
**Central Region** : P.O. Box 58698, Riyadh 11515, Kingdom of Saudi Arabia Tel. No. (966-1) 4770443 / 4792553 Fax No: (966-1) 4762318  
**Western Region** : P.O. Box 12605, Jeddah 21483, Kingdom of Saudi Arabia Tel. No. (966-2) 6644449 Fax No: (966-2) 6640509  
Email : [marketing@bitumat.com](mailto:marketing@bitumat.com) / Website: [www.bitumat.com](http://www.bitumat.com)