



Technical Data Sheet (TDS)

Product details: Product Code M300

Trade name: FLEX-C-MENT™ Modifier 300

Article Number: 00007

Application of the substance / the preparation: EVA based water born polymer

Manufacturer/Supplier:

DBS Insaat Taah Kimya San ve Tic Ltd Sti

Akse Mah 471 Sok No.15 Cayirova / Gebze – KOCAELI /TURKEY

Tel : +90 262 744 96 32

Fax : +90 262 744 27 14

e-mail : info@dekorbeton.com



Xi :

Irritant

- | | |
|-----|---|
| R36 | irritating to eyes |
| R37 | irritating to respiratory system |
| R38 | irritating to skin |
| R43 | may cause sensitization by skin contact |

Flex-C-Ment's™ Modifier 300 is a polymeric additive for concrete mixes giving unique flexural qualities to concrete and cement mixes.

Uses: Modifier 300 is diluted with clean water at a ratio of 1:2 for the preparation of Flex C Ment products listed below:

Underlay Mix, Accent Enhancer, Micro Flex, Repair Mix

LIMITATIONS

- Do not use or apply on frozen or frost-covered surfaces. Do not apply when ambient air or surface temperature is below freezing or expected to fall below 5°C within 4-8 hours.
- Keep Flex-C-Ment™ Modifier 300 from freezing.

1. PHYSICAL PROPERTIES

1.1 Propriety of EVA Resin

1.2 Non Volatile

1.3 Appearance Wet – Milky White

1.4 Appearance Dry- Clear Satin Finish

1.5 Clean-up soap and water

1.6 Odor – Low

2. TECHNICAL SPECIFICATIONS:

Modifier 300 adds flexibility and increases the adhesion properties of the cement based products.

Mean value : 4,1

Bending strength (N/mm²) :4 of samples of Modifier 300 used.

The data contained herein are furnished for information only and are believed to be reliable. However, DBS LTD does not assume responsibility for any results obtained by persons over whose methods DBS LTD has no control. It is the user's responsibility to determine the suitability of DBS's products or any production methods mentioned herein for a particular purpose, and to adopt such precautions as may be advisable for the protection of property and persons against any hazards that may be involved in the handling and use of any of DBS's products. In light of the foregoing, DBS LTD specifically disclaims all warranties, express or implied, including warranties of merchantability and fitness for a particular purpose, arising from sale or use of DBS LTD's products. DBS LTD further disclaims any liability for consequential or incidental damages of any kind, including lost profits.