

## TECHNICAL DATA SHEET

# ENCOR<sup>®</sup> FLEX 192

### PRODUCT APPLICATION DETAILS

For ASTM D-6083 Type 1 Spec, with excellent adhesion to aged TPO

### SALES SPECIFICATIONS

|                                                               | CHARACTERISTICS | METHODS |
|---------------------------------------------------------------|-----------------|---------|
| Solid content                                                 | 61.0 %          | -       |
| pH                                                            | 8.0             | -       |
| Viscosity (#3 spindle @ 60 rpm.<br>Brookfield LV) (25+/-2 °C) | 500 cP          | -       |

### OTHER CHARACTERISTICS<sup>1</sup>

|                                    | CHARACTERISTICS | METHODS |
|------------------------------------|-----------------|---------|
| Minimum film formation temperature | 0 °C            | -       |
| Glass transition temperature (DSC) | -21 °C          | -       |
| Density                            | 8.7             | -       |
| Average particle size              | 350 nm          | -       |

<sup>1</sup>The data provided for these properties are typical values, intended only as guides, and should not be construed as sales specifications

### MARKETS

#### Building & Construction

- Construction Materials
  - Elastomeric Roof

# ENCOR® FLEX 192

## PRODUCT SAFETY

Please refer to the corresponding Safety Data Sheet.

## STORAGE AND HANDLING

ENCOR® FLEX 192 - When storing and handling follow procedures recommended for polymer dispersions. Use corrosion resistant storage tanks and piping. Air-operated diaphragm pumps are preferred. Avoid temperature extremes. Do not freeze. Store between 40 to 90 °F (4 -32 °C). Packaged material should be stored indoors in a dry place in the original unopened and undamaged container. Exposure to direct sunlight should be avoided. The product is protected to prevent microbial deterioration during normal storage conditions; however, care should be taken to avoid accidental contamination during subsequent handling and processing. Bulk storage and handling practices are described in the Arkema Latex Storage and Handling Guide. For a copy of this guide contact Arkema.

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