



## Technical Data Sheet

# FINNDISP™ A 10

**Product Description**

FINNDISP™ A 10 is a solvent\* and APEO free, styrene acrylic emulsion for organic renders.

**Application**

FINNDISP™ A 10 has outstanding water and alkali resistance and an excellent pigment binding capacity. It is a very versatile binder with good exterior durability. FINNDISP™ A 10 is also suitable as a binder in washable high pigmented interior paints, semi-mat wall paints, exterior paints on stone material surfaces, clear lacquers, various building and industrial adhesives and fillers.

\*Organic solvent is not intentionally added AND is not knowingly introduced from other raw material.

**Typical Properties<sup>1)</sup>**

Appearance	White to bluish milky liquid
MFFT	18 °C
Solids content	49 ... 51 %
pH	7.5 ... 8.5
Density	1.04 g/cm <sup>3</sup>
Viscosity (Brookfield RV, spindle 2 @ 20 rpm, 25°C)	200 ... 1000 mPa·s

<sup>1)</sup> Please note that the values shown are typical values for your guidance. They are not to be taken as specifications and are subject to certain variability. Please consult the sales specifications for details.

**Health and Safety Considerations**

Safety Data Sheets (SDS) are available from The Dow Chemical Company. SDS are provided to help customers satisfy their own handling, safety and disposal needs and those that may be required by locally applicable health and safety regulations. SDS are updated regularly, therefore, please request and review the most current SDS before handling or using any product. For further questions consult your Dow contact person.

**Storage and Handling**

FINNDISP™ A 10 should be stored at temperatures between 5°C and 40°C in tightly sealed containers. Avoid freezing of the material! Local legislation on storage must be followed.

FINNDISP™ A 10 is protected against microbial attack during transportation and storage in not opened original packaging. To avoid problems with microbial attack during processing and in opened packaging attention should be paid on hygiene. In some cases it could make sense to add biocides to avoid problems with microorganisms.

We recommend using the product under safety precautions as described in the SDS. Avoid contact with eyes and skin. Large quantities should be handled in a correctly ventilated area. Material can create slippery conditions.



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As the product contains water corrosion-resistance equipment should be used for processing. Low shear pumps like diaphragm pumps should be used.

<b>Additional Information</b>	For more information you may call the following numbers:  <table><tr><td><b>Europe*)</b></td><td><b>+800-3-694-6367 (toll free)</b></td></tr><tr><td><b>Italy</b></td><td><b>800-783-825 (toll free, national)</b></td></tr><tr><td><b>Europe, Middle East, Africa</b></td><td><b>+31-11567-2626 (toll call)</b></td></tr><tr><td><b>South Africa</b></td><td><b>+800-99-5078 (toll free, national)</b></td></tr></table> <p>*) International toll free from Austria, Belgium, Denmark, Finland (prefix 990), France, Germany, Hungary, Ireland, The Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, and the United Kingdom.</p>	<b>Europe*)</b>	<b>+800-3-694-6367 (toll free)</b>	<b>Italy</b>	<b>800-783-825 (toll free, national)</b>	<b>Europe, Middle East, Africa</b>	<b>+31-11567-2626 (toll call)</b>	<b>South Africa</b>	<b>+800-99-5078 (toll free, national)</b>
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Construction Chemicals

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