## **BOR**

## Wetting Agent BR 2362

## TECHNICAL INFORMATION

## Wetting agent for aqueous systems

**Composition:** Blend of non-ionic surface active compounds

Appearance: liquid Colour: yellowish

**Typical Properties:** Active ingredients: approx. 96 %

Consistency (20°C): approx. 250 mPas
Density at 20°C: approx. 1.0 g/cm³
Flash point: above 100 °C
Solubility in water: emulsifiable
pH (2% in dist. water): approx. 6

This information is intended as a guideline only and should not be used to issue specifications. Slight deviations do not affect application and capability of the product. For specifications please consult the

Certificate of Analysis.

**Properties/applications:** BR 2362 is a non-ionic, silicone free wetting agent with low foam tendency for

water based printing inks, adhesives, emulsion paints and water borne clear as well as pigmented coatings. Wetting BR 2362 improves substrate and pigment wetting. It

shows a very broad pH stability.

Dynamic surface tension:
0.1 % at 1 Hz: 31 mN/m
0.1 % at 10 Hz: 44 mN/m
0.5 % at 1 Hz: 26 mN/m
0.5 % at 10 Hz: 33 mN/m

**Recommended levels/use:** The recommended dosage depending on application ranges from 0.1 % to 2.0 %

Wetting agent BR 2362 calculated on total formulation.

**Storage/handling:** Wetting agent 2362 is not sensitive to freezing. For better handling it should be stored

between 15 and 25 °C. The minimum shelf life in closed containers is 15 months

from the date of manufacture.

Packaging: Totes holding 950 kg, drums holding 145 kg net and kegs holding 25 kg net.

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