

SOLURYL CE-1217

Acrylic colloidal emulsion for water base ink for pre-print corrugated paper

Features

- Low cost in use
- Good viscosity control
- Excellent transfer and printability

Typical Properties

Appearance	White milky emulsion
Total Solids, wt%	43
Molecular Weight	62,000
Acid Number, mgKOH/g	155
Tg, °C	60
Viscosity, cps, (25°C, Brookfield)	<100
Density, g/ml	1.025
pH, 25 °C	4.0
Freeze/Thaw Stability	No

Formulation of neutralization

CE-1217	30
MEA	2.0
Water	68.0
Total	100.0
Viscosity(cps, 25°C)	1,200
pH	8.5

Recommendation for end-use

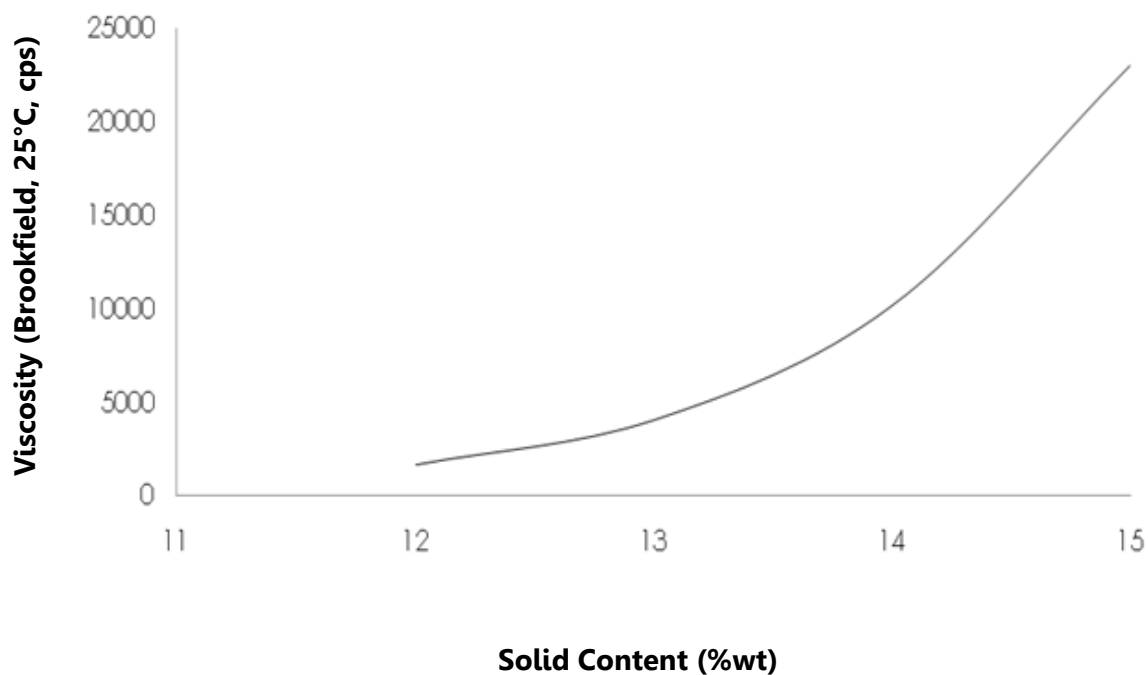
- Water base ink for pre and post print corrugated paper

Safety Information

Soluryl CE-1217 is not formulated to contain any hazardous or regulated materials such as lead, cadmium, mercury and chromium compounds. And raw materials for Soluryl CE-1217 and our manufacturing process do not include any hazardous or regulated materials.

The information given herein and other otherwise supplied to users is based on our general experience and where applicable, on the results of tests on samples of typical manufacture. However, because of the many factors which are outside knowledge and control, which can effect the use of these products, users must rely on their own judgment and we cannot accept liability for any injury, loss or damage resulting from reliance upon such information.

VISCOSITY Vs SOLIDS (pH 8.5)



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