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Viscosity of a neutral sulfite spent liquor (Ostwald capillary viscometer)

Scope

A graph is presented giving the viscosity of neutral sulfite spent liquor at concentrations from 0 to 50% and temperatures of 80°F to 210°F.

Safety precautions

No safety precautions are required. This procedure is for data conversion only.

Content

The viscosities of neutral sulfite spent liquor are shown in the figure.

The properties of spent liquor will vary with wood species, base, cooking process used, etc., and therefore this data should be used with caution.

Keywords

NSSC pulping, Sulfur dioxide, Neutral sulfite liquors, Viscosity, Temperature

Additional information

Effective date of issue: August 30, 2002

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References

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