

UCY-BR30 Product Datasheet

Item number: 10-027

General Information

UCY-BR30 is a light-colored distilled tall oil containing fatty acids and approximately 30 % of rosin. It offers economy and improved quality in fatty acid applications where rosin content enhances product performance. Presents a low pour point and has no tendency to crystallization.

UCY-BR30 is used as an emulsifier for rubber polymerization and for metalworking oils, as a base for alkyd resins, as an anionic flotation reagent and as an asphalt emulsion additive.

Specification of UCY-BR30

Analysis	Value
Appearance, visual	yellow, liquid
Acid Value, mg KOH/g	min. 180
Rosin content, %	24 – 35
Color, Gardner	max. 8

Typical properties

Analysis	Value
Saponification value	190 mg KOH / g
Neutral material	4.0 %
Density 25/25°C	0.905 g / cm ³
Flash point	208 °C
Titer	< 8 °C

Shelf life

12 months, since kept in its original well-closed package, away from heat sources and oxidative products. Note: This product may become darker along time, especially if heated.

Delivery form

Liquid in ISO-container or flexitanks.

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