



Color & Comfort

TECHNICAL DATA SHEET

Solventborne

Product name

BURNOCK PU 5206

Description

BURNOCK PU 5206 is a solventborne aliphatic polyester polyurethane resin. BURNOCK PU 5206 has excellent yellowing resistance and high gloss. It is recommended as a flexible coating for clear and pigmented exterior applications.

Applications

PVC foil coatings.
Paper and leather coatings.
Plastic coatings.

Key features

Adhesion to various plastic substrates
Adhesion to metal substrates (steel and aluminum).
Impact and abrasion resistance.
Flexibility.
Yellowing resistance.
High gloss finish.
Compatible with melamine resins.

Characteristics

	BURNOCK PU 5206
Appearance	Clear liquid
Solids content, weight %	34.0 - 36.0
Viscosity, mPa s 20°C	800 - 1600
Color, Gardner	1 max.
Solvent	Propylene glycol methyl ether / Butyl acetate / Methyl ethyl ketone

Storage

Store in a cool, dry, well-ventilated place at temperatures below 30°C.

Safe handling note

Refer to SDS for BURNOCK PU 5206.
Please confirm with our sales representative regarding chemical regulatory status of intended countries.

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For more information: <https://www.dic-global.com/en/products/coating.html>