

TECHNICAL DATA SHEET**DESCRIPTION**

PUMA[®] 5086 is a non-hydrolytic polysiloxane-polyether copolymer. It has superior capacity in emulsifying, nucleus forming, and foam stabilizing. It brings good fluidity during the entire foaming process.

APPLICATION

PUMA[®] 5086 is suitable for the polyurethane foaming system with pentane blowing agent.

GUARANTEED VALUES

Parameter	Value
Viscosity at 25 °C (77 °F)	1450 ± 250 mPa.s
pH (4% water solution)	4.5 ± 1.5

TYPICAL VALUES

Parameter	Value
Physical State	Transparent liquid
Odor	Slight polyether-like
Specific Gravity (Water = 1)	1.10
Freezing Point	< 0 °C (< 32 °F)
Water content	0.3% max.
Solubility in Water	Soluble

NOTES

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