PUMA® 2132

triethylenediamine

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TECHNICAL DATA SHEET

DESCRIPTION

PUMA® 2132 catalyst is a mixture of 33% triethylenediamine and 67% monoethylene glycol. It is used as a standard catalyst in microcellular applications.

APPLICATION

PUMA® 2132 catalyst is intended for use in any polyurethane formulation extended with monoethylene glycol. It is widely used in microcellular applications where it provides the same advantages as triethylenediamine crystal catalyst, but in a convenient liquid form.

GUARANTEED VALUES

Parameter	Value
triethylenediamine content	32.5% min.
Water content	0.30% max.

TYPICAL VALUES

Parameter	Value
Physical State	Colorless to slight yellow liquid
Odor	Ammoniacal
Flash Point (Closed Cup)	>105 ºC / 221 ºF
Boiling Point	>100 ºC / 212 ºF
Solubility in Water	100%
Vapor Pressure at 21 ºC (70 ºF)	< 5.00 mmHg
Specific Gravity (Water = 1)	1.09
Viscosity at 25 ºC	60
Calculated OH number (mgKOH/g)	1207
Solubility in Water	100%
Drum net weight	200kg / 441lb

NOTES