

TECHNICAL DATASHEET Homide 250

HOS-Technik

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Bismaleimide Resin CAS-no. 26140-67-0

1. Chemical Structure:

2. <u>Chemical Properties:</u>

Characteristic	Specification	Method of Analysis
Form:	Powder	-
Colour:	Yellow	-
Particle size:	100 % <200 μm	Dry sieving
Gel time:	150-300 sec	Hot plate at 171°C
Softening range:	90-125°C	DSC
Solubility:	in N-methylpyrrolidone, N-ethylpyrrolidone, dimethylformamide	-
Bulk density:	380-420 kg/m ³	-
Cure density:	1,4-1,5 g/cm ³	-
Particle size D ₅₀ :	max. 50 μm	Malvern

3. Handling:

Please refer to safety data sheet Homide 250.

4. Storage:

Homide 250 should be stored in a cool and dry place at temperatures below 35°C, excluding humidity, in tightly closed containers. Under these conditions the product can be stored for a period of at least two years.

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