

Vulkacit® ZBEC/C**Product Description
Supply Form**

zinc dibenzyl dithiocarbamate (ZBEC)
white to yellowish powder, low dust

Product Characteristics

Property	Nominal Value	Unit	Test Method
Initial melting point	≥ 180.0	°C	ASTM D 1519 A
Final melting point	≤ 190.0	°C	ASTM D 1519 A
Assay	≥ 96.0	%	RUC 500
Volatile matter	≤ 0.3	%	ASTM D 4571 (15 - 23)
Oil content	1.5 ± 0.5	%	RUC 502
Sieve residue (0.063 mm)	≤ 0.3	%	ASTM D 4572

Other Product Features

Property	Typical Value
Density (at 20 °C)	1.4 g/cm³
Packaging	20 kg paper bags stacked on pallets
Storage Life/Conditions	2 years from date of production, keep cool (approximately 25 °C) and dry in closed original packaging
Product Safety	Relevant safety data and references, any necessary warning labels as well as information about the REACH registration are to be found in the EU safety data sheet.

These raw material properties are typical and, unless specifically indicated otherwise, are not to be considered as delivery specification.

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