



**METAFRAX
CHEMICALS**

DIPENTAERYTHRITOL

Application

The product is used in production of synthetic lubricants, PVC stabilizers, alkyd resins and fireproof coatings.

Packaging

Multiwall moisture-proof paper bags net weight 25 kg.
Big Bags (FIBC) net weight 500 – 1000 kg.

Transportation and storage

The product is transported by all modes of transport in accordance with the rules of goods carriage, valid for this mode of transport. The product is transported in closed transport facilities.

The product is stored in covered accommodation, protected from direct sunlight, on pallets at the height of no less than 5 cm from the floor and at a distance of no less than 1 m from the heating units. It is not recommended that big bags and unit loads are put on top of each other.

The product is allowed to store packed in containers at open area under cover with additional protection from direct sunlight, on pallets at the height of no less than 5 cm from the ground.

Manufacturer's guaranty

Guaranty period of storage to be 3 years from the date of shipment, provided that all transportation and shipment rules are observed.

Sales in the Russian Federation and CIS

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METAFRAX CHEMICALS

Main physical and chemical features

Parameter name	Norm		
	A	B	MK
Appearance	White crystal powder		
Mass fraction of dipentaerythritol, %, no less	93,0	90,0	90,0
Melting point, °C, no lower	205	205	205
Mass fraction of water and volatile compounds, %, no more	0,05	0,05	0,1
Mass fraction of ash, %, no more	0,002	0,002	0,002
Chromaticity of fusion cake by Gardner, no more	2	3	3
Mass fraction of hydroxyl groups, %	38,0 – 41,0	38,0 – 41,0	38,0 – 41,0
Mass fraction of a product after a sieve with a mesh cell 0,04 mm, %, no more	-	-	2