

Technical Data Sheet

BD-Mn-10

Manganese Octoate Drier

Manganese 2-ethylhexanoate

Product Description:

Manganese driers improve the surface drying of the coating and possess some through drying properties. Combination with cobalt results in very well-balanced surface and through drying properties.

Characteristics and Advantages:

Through and surface drier for air drying systems

Uses:

BD-Mn-10 is widely used in air drying systems usually in conjunction with cobalt, lead and or zirconium driers.

Technical Properties:

Physical data in liquid state at 25°C

These data are measured for each lot by our QC lab before its release.

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Properties	Unit	Value	Test method
Appearance	NA	Dark Reddish	NA
		Brown	
Metal type	NA	Manganese	NA
Metal content	wt%	8-10	ISO 4619
Acid type	NA	Octoic	NA
Solid content	wt%	63-67	ASTM D1259
Color	Gardner		ASTM D1544
Viscosity (at 20°C)	mPa.s (cP)	200-500	ASTM D562
Density (at 23°C)	g/cm ³	0.893	ASTM D1475

Product safety and Environmental protection:

The usual protective measures employed during the handling of Driers should be observed. Further product safety information can be obtained from our Material Safety Data Sheet which is available on request.

Packaging:

200 kg (net) in steel drum.

Storage:

Protect from the effects of weathering and store at temperatures below 50°C. Once opened, containers should be sealed immediately after each removal of product.

Disclaimer: The information and in particular the recommendations relating to the application and use of Bonyan Kala Chemie products are given in good faith based on our current knowledge and expertise of the products when properly stored, handled and used under normal conditions within their shelf life. In practice, the differences in materials, chemistries and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any recommendations, or from any other advice offered. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users should always refer to the most recent issue of the Technical Data Sheet for the product concerned, copies of which will be supplied on request or can be accessed from www.bonyankala.com.