

Goldstab Manganese Octoate 6%

Description	Goldstab Manganese Octoate is a metal carboxylate or metal salts of carboxylic acids. It is one of the auxiliary driers also called as through drier.	
Typical Properties	Physical form	Liquid
	Color	Brown
	Metal content	6 ± 0.2%
	Non-volatile matter	37 ± 5%
	Specific Gravity	0.89 ± 0.2
	Viscosity	14 ± 2 secs at 30°C in B4 Ford's cup
Features and benefits	Goldstab Manganese Octoate has slower drying tendency than cobalt. It is intermediate in activity having oxidizing property. It lowers the risk of wrinkling. It has tendency to discolour white or light finishes brownish or pink yellow colour of the paint film develops at high dosages.	
Applications	Recommended to be used in: Paints, coatings and inks Hardening of Polyurethane and Unsaturated Polyester Resin Rubber Industry	
Guidelines for use	Dosage of 0.5 to 3.0 parts of Goldstab Manganese Octoate per 100 parts of resin is recommended. Depending upon various factors such as active functional groups, glass transition temperature and other additives used in formulation the final formulation can be optimized. Extensive performance data of Goldstab Manganese Octoate is available upon request.	
Handling Instructions	Goldstab Manganese Octoate is a toxic product and proper care should be taken while handling. It is highly recommended to use nose mask and gloves and avoid unnecessary personal contact.	
Shelf life	It is recommended that Goldstab Manganese Octoate should be used before 24 months from the date of manufacturing	

Note: The information and data provided herein in is good faith and are based on the current knowledge and experience of Goldstab Organics Pvt. Ltd. As there are many factors that may affect the processing and use of product, we recommend users to carry investigations and tests to determine suitability of the product for particular purpose prior to use.