Technical Data Sheet



Goldstab Combination Drier 028

Description Goldstab 028 is a lead-based combination drier along with cobalt and manganese salts

diluted in industrial solvent

Typical Properties Physical form Liquid

ColorReddish BrownSpecific Gravity0.910 - 0.970Non-volatile matter34 - 44%Viscosity11 - 18 Sec

Features and benefits Goldstab 028 is a premium combination drier promotes polymerization, increased hardness,

through drying throughout the entire film. Lead improves flexibility and durability, while other metal salts provide good coloration of the film. It has an added advantage of storage

stability, avoiding degradation resulting in constant drying performance..

Applications Recommended to be used in:

Paints, coatings and inks

Hardening of Polyurethane and Unsaturated Polyester Resin

Lubricants and Grease Rubber Industry

Guidelines for use Dosage of 1.5 to 3.0 parts of Goldstab 028 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 028 is available upon request..

Handling Instructions Goldstab 028 is a toxic product and proper care should be taken while handling it. It is

highly recommended to use a nose mask and gloves and avoid unnecessary personal

contact.

Shelf life It is recommended that Goldstab 028 should be used within 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.