

Technical Datasheet

Liquid Coating Resins and Additives

Solvoya® DB0360-NS

Edition 04-2020

• Excellent drying time

Solvoya® DB0360-NS is Double boiled Linseed oil - available in 100% solids.

Mode of application: Air physical dry

PERFORMANCE & APPLICATIONS

Ready mixed paints	 Good gloss & gloss retention
 Improve drying & dispersion to printing inks 	 Very good pigment wetting properties
 Recommended for production of putty 	 Excellent Brushability and leveling

SUPPLY SPECIFICATIONS

Delivery form	100%
Dilution form	-
 Acid value mg KOH/gm solid 	15.0 max.
 Gardner viscosity at 25°C 	Z2-Z3 at 100.0%
 Brookfield approx. viscosity at 25°C (55%) 	Approx. 3600 CP at 100.0%
 Gardner Color Scale DIN EN ISO 6271-1 	13.0 max.

TYPICAL COMPOSITION

Phthalic anhydride content	-
Type of oil	Linseed oil
• Oil Content	100%
Type of Polyol	-
Type of Solvent(s)	-

STORAGE

Solvoya® DB0360-NS is stable at temperatures up to 30 °C when packed in original containers, Exposure to sun shine should be avoided.

STABILITY

Solvoya® DB0360-NS is stable for more than 24 months from the date of production mentioned on the pack of each patch, with reference to the above mentioned storage conditions.

REMARKS

- For Ideal Drying time test results, EBCA recommends testing after 48 hours from adding the driers to the paint (min. 24 hours).
- The combinations must be tested for their compatibility

Egyptian British Company maintains Material Safety Data sheets (MSDS) on all of its products. These contain important information that you may need to protect your employees and customers against any known health and safety hazards associated with our products. We recommend you to obtain copies of MSDS for our products, from our technical representative, and obtain copies of MSDS from your suppliers of other raw materials used with our products.