



DVA BA Non Toxic Acrylic Thinner

FEATURES

DVA BA acrylic thinner is a non toxic solvent blend designed for use with all acrylic based conformal coatings. Especially used for **AVR80 BA acrylic conformal coating**. The main use of the thinners is to dilute the coatings for use in dip and spray coating application

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DVA BA R acrylic thinner is a specific thinner which permit to reduce thinner quantity in the mix with **AVR80 BA acrylic conformal coating** to have higher thickness on the PCBA when sprayed with a gun (mix is 1:1).

APPLICATION

Spray Coating

When solvent based coatings are sprayed, the higher pressure at the nozzle forces the solvent within the coating to evaporate. Therefore, to avoid webbing (i.e. the coating drying immediately as it leaves the spray gun), extra solvent must be added.

DVA BA R should be used at levels of 1:1 (Coating:Thinner) depending upon the application. To avoid micro-bubbles in the coating, stand 2 minutes before attempting to spray.

Dip Coating.

DVA BA may be used to maintain the viscosity of acrylic conformal coatings in open tanks used in dip coating processes. Over time the solvent within the coatings evaporates, increasing the viscosity of the coating, and giving a thicker coating. This solvent loss must be replaced to maintain the correct viscosity to give an economical coating thickness.

In most systems it is sufficient to measure the viscosity of the coating once per week

PACKAGING

DVA BA 5l drum
DVA BA R 5l drum

STORAGE

24 months after date of manufacturing in unopened original container under conditions of 5° to 30°C
A temporary lower temperature during transportation does not affect product properties

HSE

DVA BA is a flammable solvent blend and should be used in a well ventilated area and all sources of ignition must be avoided.

DVA BA is in compliance with REACH and ROHS regulations. A certificate can be provided upon request to this email: info@abchimie.com

Before using this product, please read the current product material safety data sheet (available through your sales or technical service representative) and the precautionary statement on the product package. Follow all applicable precautions and directions.

This data is based on information that the manufacturer believe to be reliable and offered in good faith. In no event will INVENTEC be responsible for special, incidental and consequential damages. The user is responsible to the Administrative Authorities (regulations for the protection of the Environment) for the conformity of his installation.

BRY-FP-235v3-11/09/14