

## PRODUCT DESCRIPTION

DVS is a solvent blend designed for use with all silicone based conformal coatings. Especially used for SVR99 and SVP52 silicon coating. The main uses of the thinners is to dilute the coatings for use in dip and spray coating.

## APPLICATION

### **Spray Coating**

When solvent based coatings are sprayed, the higher pressure at the nozzle forces the solvent within the coating to evaporate. After mixing, wait 2 minutes before spray.

### **Dip Coating**

DVS may be used to maintain the viscosity of silicon 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.

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

The solvent DVS is compliance with REACH and RoHS regulations. If you want a certificate, please contact us ([info@abchimie.com](mailto:info@abchimie.com)). Please refer to the separate Health & Safety Data Sheet for further details.

## PACKAGING:

**Packaging**  
5 Litres

## REFERENCES

**Order code**  
DVS 05L

**STORAGE AND SHELF LIFE:**

**Storage temperature:** 5 to 30°C

A temporary lower temperature during few days (transport) doesn't distort varnish properties.

**Date by use:** 24 months after the date of manufacturing

*All information is given in good faith but without warranty. Properties are given as a guide only and should not be taken as a specification. ABchimie cannot be held responsible for the performance of its products within any application determined by the customer, who must satisfy themselves as to the suitability of the product.*