

:: SILICONE DYE

Description:

Is a special solvent-free pigment dissolved in polyols for colouring silicone rubbers, among others. Available in blue, brown-red, yellow, green, red, orange, white and black in packs of 50 gr and 100 gr.

Application:

As an additive to all silicone rubbers to obtain a colouring. Can best be added to transparent silicones to prevent colour deviation.

Data on delivery:

Color:	different colours (see above)
Viscosity:	20000 mPas
Mass density:	approx. 1,2 gr/cm ³
Shelf life:	unlimited
Consistency:	paste

Technical data:

Consumption:	0,5 - 5%
Shore:	not applicable

Processing:

Mix 1-5% with all silicones. This will give an opaque colour. For transparent silicones, 0.5 to 1% is sufficient. Always mix pigment under the resin and only then add hardener. Do not use with zellane, latex or water-based paint systems.

Safety:

Always provide appropriate protective clothing and gloves. Avoid prolonged skin contact. Cleaning agent for tools: cleaner M (environmentally friendly substitute for acetone).