

Technical Data Sheet

Last revision: 27.04.2026

Barrier Gel

General Information

Article number:	BG0-700
Usage:	griwecolor Barrier Gel is a non drying, silicone-free separating agent for spray mist and overspray or serves as a dust catcher. It can be used as a separating layer on varnishing suspension frames or the like. The gel can be washed off after contamination.
Characteristics:	Water soluble, washable and odourless, silicone-free, brushable and sprayable.

Physical properties

Colour:	colourless
Density:	1,02 g/ml
Consumption:	depending on the surface approx. 150 - 250 g/m ²

Application

Application:	Please pay attention to a uniform layer that is free of gaps. Dirty parts can be cleaned with a water jet. The paint residues in the rinsing water will be collected by filtration.
Substrates:	Metal, protected against corrosion.
Thinning:	Not necessary, product is ready to use. If necessary, it can be diluted with water.
Processing equipment:	Brush, roller or suitable spraying equipment.
Processing temperature:	From -5 °C to + 30 °C object resp. substrate temperature.
Clean-Up:	With water, if necessary in addition with a household detergent.

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Consignment & Storage

Packaging:	Trading units with 6 kg, 16 kg or 30 kg capacity.
Storage:	Keep dry and cool, but frost free! The product can be stored for a minimum of 9 months when kept sealed in the original container. Once the container is opened or diluted, use it soon and keep it tightly closed for storage
Disposal:	Completely emptied containers can be recycled. Containers with hardened remains are residual waste. Containers with liquid remains are special waste and should be disposed at special collecting points according to the locally valid laws on waste disposal. You will find further information regarding the correct disposal on our MSDS.

Hazardous warning

No labelling required as product is non-hazardous.
Please also follow the instructions on the MSDS.

Do you need advice?

Get in touch with us. We are looking forward to your inquiry.