

SILICONES and more



Sam Deadener 1000

Sam Deadener 1000 is the ideal solution for making your platinum silicone softer without using oil!

- **Easy to use**
- **Powerful**
- **Non transpiring**

Description

This silicone deadener makes your platinum curing silicone softer, more flexible, more stretchable and above all less like elastic and more like skin tissue.

This deadener actively contributes to the polymer network and thus will not migrate to the surface.

The number 1 choice for special FX artists!

Technical data

| | |
|------------------|-----------------------|
| Viscosity @ 20°C | 1000 mPa.s |
| Colour | Colorless Transparent |

Processing

Silicone deadener only works on platinum curing silicone / addition curing silicone. The deadener may be added to the A component or B component or to both or to the mixture.

The precise amount of deadener to use depends heavily on the silicone you use and the desired result. Please do a small test to determine the required amount of deadener for your project.

It is easiest to add the deadener to the A component. We advise to test with small steps beginning with 10% of the A and B component. E.G. 100 gramm A + 100 gramm with 20 gramm of deadener added to the A component.

If you would like to get a silicone gel you might need additions of deadener up to 200%.

Please note

Silicone with silicone deadener may become like gel or become very sticky / tacky. Therefore silicone like this is often used in a flexible (silicone) hull or covered in talcum powder.

Shelf life

At least 2 years when stored at room temperature and in a carefully closed container.

Safety

No special security measures are required for this material. However we strongly advise to always work carefully with all chemicals. Wear protective gloves and glasses. Working in a well ventilated area. Do not eat or drink during processing and wash your hands after use.

Characteristics

- Easy to use
- Only a little needed
- Does not sweat out

Use and/or do:

