

## Storage of cured elastomers

### General

Products manufactured from the above materials change their properties unfavorably when subjected to incorrect storage conditions. Influences that should be avoided are for example, UV rays, oxygen, ozone, temperature, humidity, solvents or mechanical forces.

In order to maintain the properties of our products for a longevity we recommend the ambient conditions according ISO 2230 and the wdk-guideline 2601:

### Temperature

- Minimal temperature +15°C (59°F)
- Maximal temperature +25°C (77°F)

Heat sources like radiators and their supply pipes in the storage room should be shielded and have a distance of at least 1 m to the storage goods. Frequent temperature fluctuations must also be avoided.

### Humidity

The optimal humidity is approx. 65%, maximum admissible is 70%.

### Light

Elastomers can be damaged by the influence of UV rays and ozone. Therefore, light with UV rays and machines generating ozone should be avoided and it is recommended to keep the storage rooms dark or to store the products in light-tight foils.

### Storage room

The storage room should be cool, dry, low-dust, moderate aired and without direct ray of sunlight. An outdoor protected storage against weather is not permissible.

### Atmosphere

The storage of solvents, fuels, lubricants, acids, disinfectants or similar chemicals together with our products is not allowable as emerging vapors settling on the surfaces, may cause considerable damage.

### Clustering

The direct contact between different products, especially different colored materials, should be avoided to eliminate material diffusion.

### Cleaning

The cleaning of rubber products should be carried out with a clean cloth and lukewarm water. Solvents, petrol, turpentine alkaline solution or similar substances are not suitable. The products must not be kept in touch with sharp-edged objects like sandpaper or wire brushes. Drying near heating is not advisable.

### Contact:

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#### Important information:

The listed test values and data are based on results of many years of development, tests and proving. A characteristics warranty and guaranteed function can't be derived from the information given. It is within the user's responsibility to test the selection of material in a specific application to ascertain his intended operational capability. Technical changes within the product development are subject to change.