

## Liquid Gasket and Sealant

### Description

Solvent based rubber composition.

For sealing flange joints of pumps, gearboxes, motor flanges and threaded pipes joints.

Replaces preformed gaskets and PTFE tapes.

Forms an elastic film highly resistant to gasoline, fuels, oils, natural gas and LP gas, industrial fluids, vibration, ageing and temperature up to +120°C.

Permits disassembly of assembled parts after years.

### Physical properties

Composition :	solvent base rubber composition
Colour :	grey
Flash point :	
104N (Regular)	+40°C
104T (No sagging)	+40°C
104MT (Lower Hazard)	+30°C
Specific gravity (+20°C - g/ml) :	1,25 ± 0,05
Viscosity (+25°C - mPa s) :	
104N (Regular)	14.000 - 22.000
104T (No sagging)	40.000 - 240.000 thixo
104MT (Lower Hazard)	17.000 - 34.000** thixo
**preliminary data	
Shelf life +25°C :	1 year in original unopened packaging
Hazard Symbols :	
104N (Regular)	Xn Harmful
104T (No sagging)	Xn Harmful
104MT (Lower Hazard)	Xi Irritating

### Properties of cured product

Temperature resistance (DIN 53504) :	-50°C/+120°C
Elongation at break (DIN 53504) :	450 - 650%
Tensile strength :	2 - 4 N/mm <sup>2</sup>

### Directions of use

Product may settle upon prolonged storage, stir before use.

Apply a film of product on one surface, let most of the solvent to evaporate and assemble parts.

### Handling and safety properties

This product contains organic solvents.

Consult MSDS before use

Standard packaging:

1 kg. - 20 kg.

### Note

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