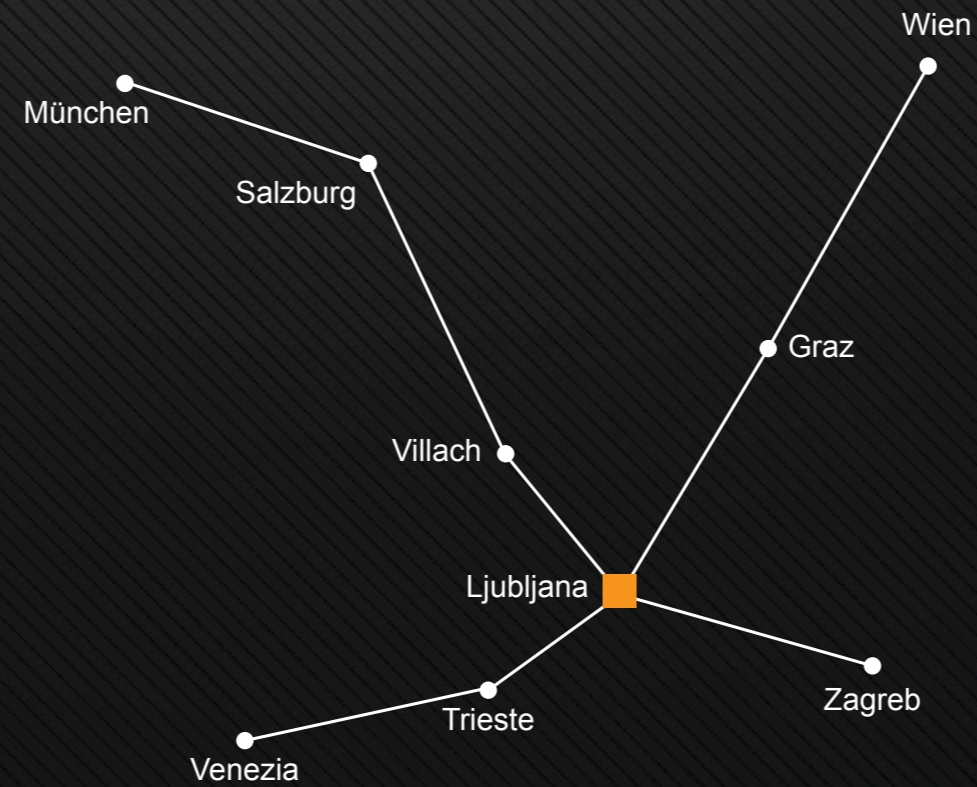




Gomline d.o.o.

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s. www.evossil.si



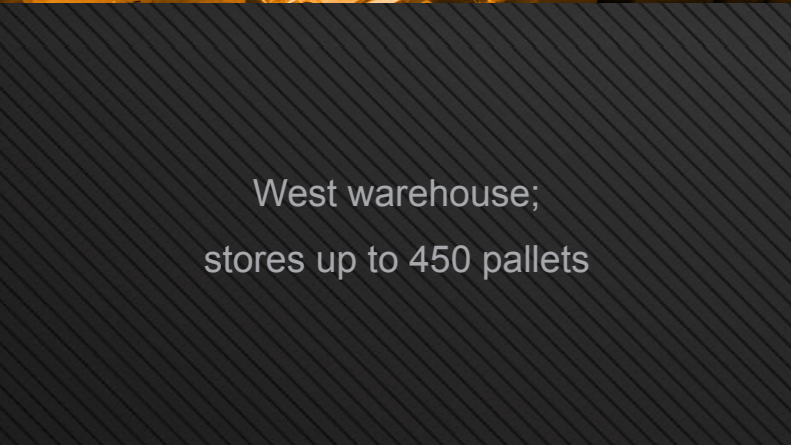
AUTHORISED DISTRIBUTER AND PARTNER COMPOUNDER OF



TAILOR MADE HTV SILICONE



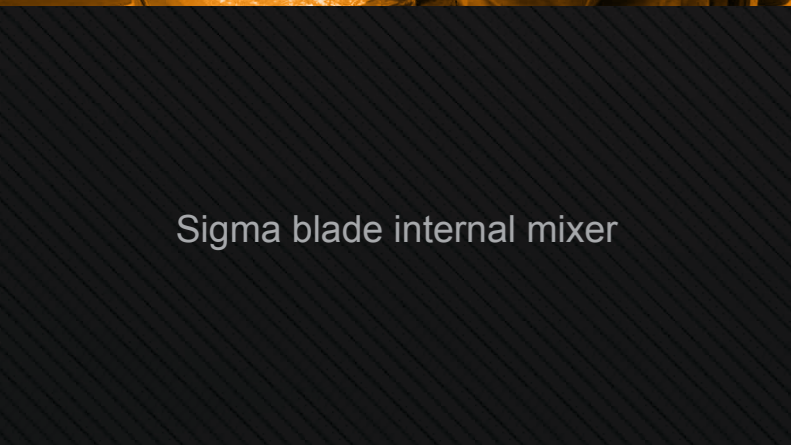
Internal conical twin screw mixer



West warehouse;
stores up to 450 pallets



Computer controlled
preparation of ingredients



Sigma blade internal mixer



Mixing the compound on one
of the two roll mills

GOMLINE

is a Slovenian rubber compounded, specialized in production of silicone compounds and present in rubber industry for over 30 years.

Our distinctive features are flexibility, responsiveness and expert advising.

Our laboratory is equipped with all necessary equipment to take measurements of hardness, curing behaviour, tensile properties, tear resistance, abrasion resistance, rebound, specific gravity, colour shade values, volume resistivity, accelerated aging, etc.

Silicone compounds, produced and sold under EVOSIL® trademark, are as follows:

- Platinum cured compounds for injection molding, compression molding and extrusion,
- Peroxide cured compounds for injection molding, compression molding and extrusion,
- Compounds suitable for calendering (very high green strength),
- FDA, BfR, 1935/2004/EC, KTW or WRAS compliant compounds, with certificates issued,
- Biocompatible compounds according to USP Class VI or ISO 10993,
- Peroxide cured compounds which retain full transparency even after post-curing,
- Compounds with low compression set, suitable for static and dynamic seals (gaskets, o-rings),
- Flame retardant compounds (UL 94 V-0, FAR 25.853 FMVSS 302, etc.),
- Special compounds with extreme flame retardancy, low smoke density and low toxicity (BS 6853, EN 45545, etc.),
- Compounds with special thermochromic, phosphorescent or fluorescent pigments,
- Compounds resistant to dry heat (up to 300-310°C),
- Low temperature resistant compounds (down to -120°C),
- Steam resistant compounds,
- Antimicrobial compounds,
- Foam forming (spongy) silicones suitable for extrusion,
- Self-lubricating compounds,
- Electrically conductive and antistatic compounds,
- Compounds with ferrite particles (stick to a magnet),
- Self adhesive compounds (to various substrates),
- Compounds which include cork as a filler,
- Heat conductive compounds,
- Oil (also mineral to some degree) resistant compounds,
- Compounds for production of rollers (no surface damage when pressed with fingernail),
- Etc.

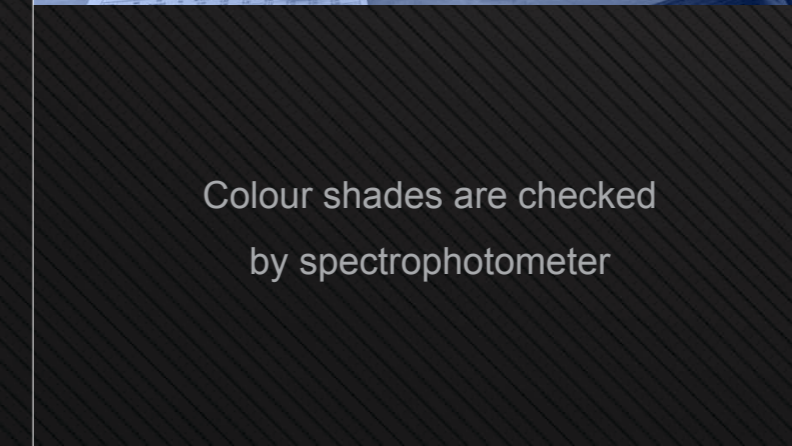
All EVOSIL® compounds are based on Wacker ELASTOSIL® polymers.



Laboratory work



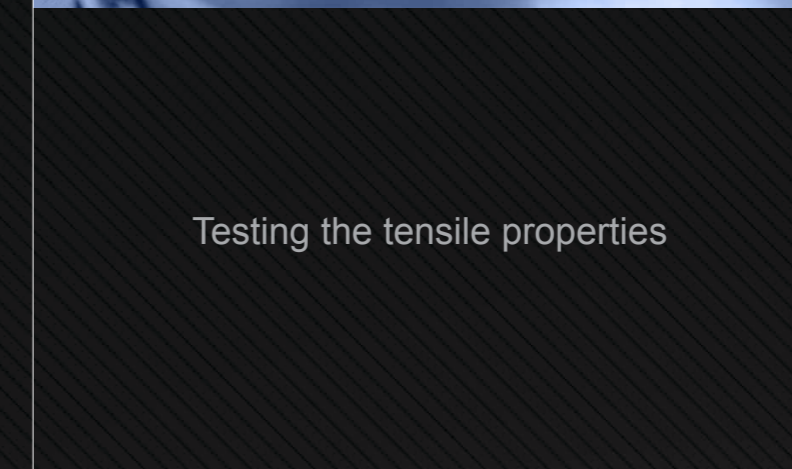
Everyday creativity and innovation



Colour shades are checked
by spectrophotometer



Planetary mixer for LSR



Testing the tensile properties

