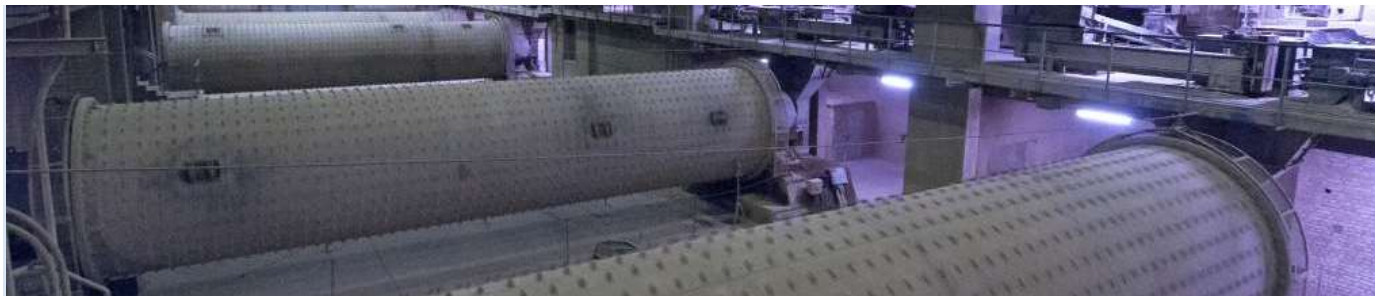




ISOMILL 3100

Grinding Aid



Characteristics

ISOMILL 3100 is added to the grinding material during the grinding process as a grinding aid and leads to a significantly better energy utilisation of the mill.

Technical Data

Additive:	Glycol
Density (20 °C):	$1,11 \pm 0,03 \text{ g/cm}^3$
Colour and form:	light brown liquid
Recommended range of dosage:	0,02 – 0,10 M.-% by weight of cement

Effects

- Reduction of adhesive forces in the grinding product
- Reduction of the grinding time
- Increasing in mill throughput
- Reduction of energy cost

Application

ISOMILL 3100 is especially used for the grinding of Portland cement clinker (content > 70 wt.%).

Admission

ISOMILL 3100 is permanently subject to internal factory production controls.

Storage

Storage life is **12 months** from date of manufacture if stored correctly (tightly closed at > +5 °C):

- Keep storage containers and tanks **tightly closed**
- Protect product from **frost, heat and direct sunlight**

Contact

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Note: The raw materials used and the products manufactured by us are submitted to precise plant control. The content of our technical leaflet is based on three decades of experience, research and technical back up. Due to continuous development and varying applications we reserve the right to revise and improve our product. Our technical department and experts are available to give assistance on request. An advantage you should make use of!