esgeCool NT 9201
grinding concentrate

esgeCool NT 9201 is a water-soluble, mineral oil-free, universal coolant that is ideally suited for all grinding operations such as round, flat and full cut grinding.

esgeCool NT 9201 offers the best prerequisites if the workpieces have to be observed during machining and high demands are placed on the foaming behavior. With **esgeCool NT 9201**, the grinding wheels remain clean and impeccable grinding patterns are achieved.

esgeCool NT 9201 contains no chlorine, no boric acid and no heavy metals; It complies with TRGS 611. **esgeCool NT 9201** is mixed by slow pouring and thorough stirring into submitted drinking water. The mixture gives a yellowish clear, foam-free grinding solution with high corrosion protection capability. To maintain the technical properties, the application concentration should not be less than 4%.

esgeCool NT 9201 is well tolerated by the skin and ensures a very long service life.
esgeCool NT 9201 is suitable for use in single-filled machines as well as in central filter systems.

Technical Data

Mineral oil content	pH-Value	Corrosion protection (DIN 51360/2)
0%	5%ig 9,4	4%ig Note 0

Use concentrations

Grinding steel	from 4 %
Grinding of cast iron	from 5 %

The concentration of the grinding solution can be determined with a handheld refractometer.

Refractometer - Value 2,0

This product information represents the product and its applications, but in no case assured properties.

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