

r.rhenus ZL 984

r.rhenus ZL 984 is an emulsifiable-in-water additive to improve cutting performances of water miscible metal working fluids containing mineral oil.

This product is preferably used for difficult machining operations on aluminium and stainless steels. It is always used in such cases, when standard EP loading is not sufficient enough for relevant machining operations and changing to a product of higher EP load does not seem wise.

Application

Depending on the difficulty of machining operation and additivation of existing emulsion, the quantity to be added is about 0,2 to 0,3 % in proportion to the filling volume.

Remark

It is recommended that the EP addition should be premixed in a bucket or reservoir together with used emulsion. After that, this mixture should be poured into the recirculating system in order to achieve a regular distribution

Subject to modification of the technical data. Please refer to the material safety data sheet for additional information or contact our application engineers.

Edition

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