

Data Sheet Issue 12/2015

AQUACER 1096

APEO-free, anionic emulsion of an oxidized polyethylene wax for the metal industry and as a release agent in the production of fiberboard.

Product Data

Composition

Anionic, aqueous emulsion of an oxidized polyethylene wax

Does not contain any alkylphenol ethoxylates

Typical Properties

The values indicated in this data sheet describe typical properties and do not constitute specification limits.

Density (20 °C): approx. 1.00 g/ml

Non-volatile matter (60 min., 125 °C): 35 % Carrier: Water Melting point (wax content): 115 °C Viscosity (20 °C, D=800/s): < 50 mPa·s

pH value: 10

Food Contact Legal Status

For the current food contact legal status, please contact our product safety department or visit www.byk.com for further information.

Storage and Transportation

Temperature sensitive. To be stored and transported between 5 °C and 35 °C. Mix well before use.

Applications

Metal Working Fluids

Special Features and Benefits

AQUACER 1096 is used in the metal industry, e.g. for deep-drawing metals. It is used as a release agent in the production of fiberboard.

Special Note

Mix well before use.

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