

Eni Additiv PT

Eni Additiv PT is a water miscible surfactant based on glycols.

Characteristics (typical figures):

Eni Additiv PT		Unit	Test method
Density at 20°C	1040	kg/m³	DIN 51 757
Solidification point	7	°C	
pH value (1%)	7,1		DIN 51 369

Properties and Performance:

- increases the washing activity and cleaning efficiency
- improvement of the flow behaviour
- increase of the stability of the emulsion
- absorption of foreign oils into the emulsion

Applications:

Eni Additiv PT is added undiluted to the emulsion or cleaning solution. Depending on the requirements 0,05-0,2%. The product is miscible with water in every ratio. The dosage can be poured in.

Indications:

The product meets the requirements of the TRGS 611 Section 4.

Please observe the valid VDI Guidelines 3035 and 3397 (1-3) as well as the Regulations of the TRGS 611 Section 5 for the application. When mixing always give the concentrate into the water, a more homogeneous emulsion is achievable by using an automatic mixing unit. A frost-free storage is necessary to maintain the functionality of the cooling lubricant concentrate.

The product is a water hazardous liquid.

The occupational medical precautions have to be observed according to GefStoffV (Ordinance on Hazardous Substances) §15, §16 and annex V.

The BG (professional society) regulation 143 - operations with cooling lubricants - has to be observed for a safety operation.

For specific technical questions, please contact our technical department. Get information in reference to our training seminar about the subject cooling lubricants.