

PRODUCT INFORMATION **Cooling Lubricant**

ADDITIV ET

ADDITIV ET is the additional component for the HYCUT[®] two-component-system. In combination with HYCUT[®] ET/CF/SE and mixed with water it forms a high-performance metal working emulsion.

Benefits:

- Simple adjustment to different process, material and lubrication requirements
- Stabilisation of pH-value
- Ensuring corrosion protection
- Optimisation of physical stability
- Compatible to HYCUT[®] two-component-system

Data of water-mixed Emulsion

Determination	Method	Unit	Value
pH-Value 2.5 %	ASTM D 1287	---	9.3
Corrosion test		[w/w] - S0/R0	2.0
Corrosion test	ASTM D 4627-92	[w/w] – K0	1.5

Data of Concentrate

Determination	Method	Unit	Value
Density, 68 °F	ASTM D 1298	[kg/m ³]	1114
Kin. viscosity, 104 °F	ASTM D 445	[mm ² /s]	8

Recommended concentration (depending on process and material):

Minimum 2 % (as additive component to HYCUT[®] ET/CF/SE)

Guaranteed shelf life:

12 months under ambient storage conditions

Industrial Health and Safety - Environmental Protection:

No health or safety hazards exist when ADDITIV ET is stored, used and disposed of in accordance with the Material Safety Data Sheet for this product.

Disposal:

In compliance with the local waste regulations for mineral oil based products. Please request for more detailed information.