

Product Information

HYCUT – System

HYCUT CF 21/EP

is the power component for the HYCUT two-component-system. In combination with our HYCUT - Additives and mixed with water it forms a high-performance metal working emulsion. The product contains special EP-additives and is therefore particularly suitable for heavy duty machining (e.g. deep drilling, thread tapping, broaching).

Benefits:

- Recommended for demanding processes
- Outstanding lubricating performance
- Easy adaption to application requirements by independent adjustment of two components
- Good run off ensures low consumption
- Clean parts and machine by excellent flushing action
- Excellent tramp oil separation and thus easy maintenance and long sump life
- Non-foaming
- Compatible to the HYCUT – system

Data of the Product (Concentrate):

Determination	Method	Unit	Value
Density, 68°F	ASTM D 1298	[kg/m ³]	934
Kin. viscosity, 104°F	ASTM D 445	[mm ² /s]	48

Recommended concentration (depending on process and material):

3 – 20%

Shelf Life/ Storage Conditions:

12 months under ambient storage conditions.

Industrial Health and Safety - Environmental Protection:

According to Hazardous Materials Identification System the product is labeled – Health = 0; Fire = 1; Reactivity = 0

Disposal:

In compliance with the local waste regulations