

# **CIMTUBE® FHC210FF**

Formaldehyde releasing biocide free semi synthetic fluid for tube forming, welding and cut off



## **Description**

Cimtube FHC210FF is a formaldehyde releasing biocide free, water miscible, semi synthetic forming and cutting fluid concentrate.

## **Application**

Cimtube FHC210FF is recommended to be used for forming, hydrotesting, welding and cutting applications in Tube & Pipe industry. It's a light to medium duty fluid that can be used in a wide water hardness range (10-20°dH).

#### **Features and benefits**

- · Formaldehyde releasing biocide free.
- · High detergency
- · Excellent settling properties
- · Excellent cooling properties
- · Provides fluid stability and corrosion protection



## Methods of application

Cimtube FHC210FF is easy to mix, normal stirring only. For automatic mixing, the use of the Cimcool® Mix Master or Cimcool Mix Master S is recommended. Typical starting water temperature conditions should be 5 - 25°C.

#### **Recommended starting concentration**

Tube forming and welding	6 - 10 %
Tube forming and welding	0 - 10 /0

#### **Mix Master S**

Concentration\*\* can easily be obtained by setting the regulator to the correct number.

\*\* The concentration may vary depending on local conditions. It is therefore always advised to check using the refractometer or TA Kit.

## **Concentration analysis**

For concentration analysis, use one of the below given methods or an appropriate laboratory procedure available from your local stockist.

Refractometer factor: 2.0

If the refractometer is used, the resultant reading multiplied by a factor of 2.0 will only be relevant when applied to a fresh mix.

## Handling and storage

Protect from freezing, direct sun and store between 5 - 35°C.

## **Packaging type**

200 and 1.000 litre and bulk.

## **Safety Data Sheet**

The Safety Data Sheet should be consulted for specific information and information on Health, Safety and Environment when handling this product.





