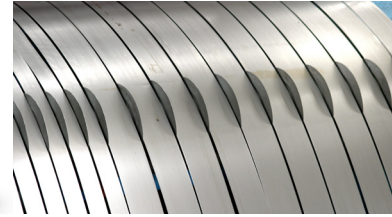
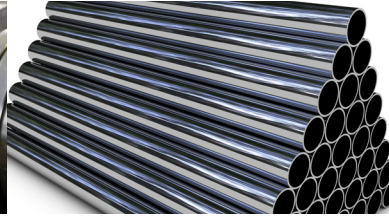


# CIMTUBE<sup>®</sup> FHC25FF

Formaldehyde releasing biocide free, synthetic fluid  
for tube forming, welding, and hydrostatic testing



PRODUCT INFORMATION FLYER

## Description

Cimtube FHC25FF is a clear, water soluble, formaldehyde releasing biocide free, synthetic fluid concentrate.

## Application

Cimtube FHC25FF is recommended to be used for forming, ultra-sonic testing, welding and cutting applications in Tube & Pipe industry.

Cimtube FHC25FF is a light to medium duty fluid with excellent fluid stability and corrosion protection properties that can be used in a wide water hardness range.

## Features and benefits

- Fully synthetic.
- Formaldehyde releasing biocide free.
- Excellent corrosion protection.
- Carefully selected raw materials ensure a long fluid life.
- Good washing action.
- No residue formation in the welding zone.
- Excellent cooling and fines settling properties.
- Excellent pressure stability.
- Clean, mild and pleasant to use: no oil mist and odour free.

## Methods of application

Cimtube FHC25FF 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%
Hydrostatic testing	4%

## 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:	1.8
-----------------------	-----

If the refractometer is used, the resultant reading multiplied by a factor of 1.8 will only be relevant when applied to a fresh mix.

Cimcool TA kit	Use 1 ml. mix										*: next syringe
%	1	2	3	4	5	6	7	8	9	10	
Reading	0.79	0.63	0.46	0.30	0.13	*.96	*.80	*.63	*.46	*.30	

## 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.



**Cimcool Industrial Products**  
Schiedamsedijk 20  
3134 KK Vlaardingen  
The Netherlands  
Tel: +31 (0)10-4600660  
cimcool.eu@duboischemicals.com  
[www.cimcool.com](http://www.cimcool.com)

