



MULTICOUPE SC

Soluble cutting oil / release agent

USES

Soluble fluid recommended for common machining work involving non-ferrous metals (especially copper, copper alloys and free-cutting brass) and mild steel. Recommended mixing: 3 to 7%, diluted in very good quality water.

Due to its characteristics, this product can also be used as a concrete release agent. It can be sprayed or brushed (undiluted) on moulds. After release, rinse the moulds with water then apply the product again before reusing.

MAIN PHYSICAL DATA

| | Methods | Units | Values |
|-----------------------------------|------------|--------------------|---------------|
| Density at 20°C | ASTM D4052 | kg/m ³ | 890 |
| Kinematic viscosity at 40°C | ASTM D445 | mm ² /s | 34 |
| pH at 3% | DIN 51396 | | 8.8 |
| Appearance of the diluted product | Visual | | White & milky |

The data given in this table represents typical production values and should not be taken as specifications.

PROPERTIES & ADVANTAGES

Soluble cutting oil:

- ▶ Chlorine and nitrite free formula.
- ▶ Stable and milky emulsion when diluted with water.
- ▶ Bactericidal agent for excellent stability.
- ▶ Non-foaming product.

Release agent:

- ▶ Good coating power, optimised adhesion.
- ▶ Perfect water solubility for easy cleaning of moulds.

HEALTH & SAFETY

Check the MSDS, which you can either request from us or consult on our website, www.yacco.com under OUR PRODUCTS>SPECIALITIES.

