

# **Aachener Chemische Werke**

Gesellschaft für glastechnische Produkte und Verfahren mbH Ein Unternehmen der Chemetall-Gruppe

Adenauerstraße 20 Europark C 3 ; D-52146 Würselen ; Telefon +49 2405 4497-0 ; Telefax +49 2405 4497-30 http://www.acw-info.com ; Email : acw@chemetall.com

## **Product information**

### Acecut 5503

ACECUT 5503 is a completely evaporating cutting fluid for glass cutting. It is recommended when:

- cutting coated glass
- cutting automotive glass (X-Y)
- cutting float glass on-line
- cutting mirror glass

It can also be used when generally cutting glass up to approx. 10 mm.

#### **Specification**

 Density:
 0.769 - 0.783 g/ml
 DIN 51757 (20 °C)

 Refractive index:
 1.428 - 1.437
 DIN 51432 (20 °C)

 pH (conc.):
 5 - 7
 pH-Indicator strips

 Viscosity:
 1.2 - 2.5 mPas
 DIN 54453 (20 °C)

#### Handling

ACECUT 5503 is classified and labelled in accordance with EC directives or respective national laws as "harmful". We recommend the use of suitable protective gloves. For more safety information please see the Material Safety Data Sheet.

#### **Storage**

Stored in well closed containers at temperatures between 5 and 40 °C the minimum shelf life of ACECUT 5503 is 1 year.