

ACECOOL 6563

ACECOOL 6563 is a fully synthetic product which was specifically developed for edge working, drilling, sawing and bevelling of automotive, architectural and furniture glass. Furthermore it can be used as high performance product for lead crystal cutting.

Recommended use concentrations:

edge working: 2 %

drilling, sawing, bevelling: 3 – 5 %

lead crystal cutting: 2 – 3 %

The recommended use concentration can be increased in case of need (e.g. to increase the feed speed or to improve the edge quality). ACECOOL 6563 N is free of silicone and nitrite and a virtually foam free product.

Specification

Density:	1,112 – 1,129 g/ml	DIN 51757 (20 °C)
Refractive index:	1,398 – 1,413	DIN 51432 (20 °C)
pH (1%):	8,5 – 9,1	DGF-H-III-1

Handling

For the correct handling of ACECOOL 6563 see our technical information "How to use AC - coolants". Safety instructions can be found in the Material Safety Data Sheet.

Storage

Stored in well closed containers at temperatures between 5 - 40 °C the minimum shelf life of ACECOOL 6563 is 1 year.