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Alphacool Apex Liquid ECO is suitable for all materials that are usually included in the water circuit of a water cooling system. This includes materials such as copper, brass, nickel, chrome plating, aluminum, Plexiglas (PMMA), POM, PPS-GF40, PETG, acrylic, PVC and EPDM/PP.

## Apex Liquid ECO 1000ml



- Best cooling capacity
- Lubricant for the pump
- Antibacterial

We assume no responsibility for any typing errors.

Alphacool International GmbH, Marienberger Strasse 1, 38122 Braunschweig Tel: (+49)0531 288 740 Supportmail: [info@alphacool.com](mailto:info@alphacool.com)

## Scope of delivery

1 x Bottle with 1L cooling liquid

## Data Ingredients

Osmose water	95 %
Propylene glycol	4,2 %
PH stabilizer	0,8 %
Color	Clear

## Download Links

Product pics	<a href="https://www.alphacool.com/download/1021158_Apex_Liquid_ECO_clear_1000ml_pics.zip">https://www.alphacool.com/download/1021158_Apex_Liquid_ECO_clear_1000ml_pics.zip</a>
Safety data sheet	<a href="https://www.alphacool.com/download/EN_1021158_SDB_Alphacool_Apex_Liquid_Eco_clear.pdf">https://www.alphacool.com/download/EN_1021158_SDB_Alphacool_Apex_Liquid_Eco_clear.pdf</a>

## Packaging dimensions 1 unit

L x W x H	28 x 8,5 x 8,5 cm
Total weight	1,120 kg

## Other data

Certification	CE, FC, RoHS
EAN	4250197186407
Customs number	3811900000

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## Article text

Alphacool Apex Liquid ECO represents the high-end coolant from Alphacool. This product does not contain any dangerous and aggressive ingredients. Thus, Alphacool Apex Liquid ECO is ecologically harmless and can be disposed of safely if necessary. The liquid is a ready-mix and can be used directly from the bottle.

### Properties

The additives contained prevent the formation of bacteria and algae that can occur when using normal tap water. Algae and bacteria can also form when using pure distilled water, as the components of the cooling loop cannot be clinically pure. The ingredients also minimize the surface tension of the liquid. This makes it easier to dissolve bubbles in the loop. In addition, the pump is lubricated, which in turn can increase its service life.

### Osmosis water as the foundation

At its foundation, the water is filtered and purified several times through an osmosis system. Normal tap water can contain various substances that have no place in a cooling loop. Lime can clog the fine cooling fins and block the complete whole loop. Chlorine, which is added in some countries, is extremely harmful to nickel-plated surfaces, and various other minerals and substances can also attack nickel-plating and other surfaces. In addition, tap water contains microbes that can lead to fungal and algae growth.

### No restrictions

Alphacool Apex Liquid ECO is suitable for all materials that are usually included in the water circuit of a water cooling system. This includes materials such as copper, brass, nickel, chrome plating, aluminum, Plexiglas (PMMA), POM, PPS-GF40, PETG, acrylic, PVC and EPDM/PP.

### Notes:

Do not add other biocides or anti-corrosion fluids and do not dilute the fluid with distilled water, otherwise the basic and coordinated properties of the fluid will be lost.