



20 August, 2024 - News

## Still Not Sure About Antifreeze?

Why and how Alde-approved antifreeze has changed in 2024

Our list of approved antifreeze products was updated at the start of the year but you might appreciate a recap.

Germany banned a constituent in G13 products for use in consumer products, taking effect in 2024, and since Fuchs and BASF are based in Germany stocks of G13 would not be replenished.

That left G12++ and G12evo as the two Volkswagen products most close to G13. How do they compare?

## G12evo

- · Only available ready mixed
- Less emissions to manufacture than G12++ but more harmful if leaked into the environment

## G12++

- Available ready mixed or concentrated
- · More emissions to manufacture than G12evo but less harmful if leaked into the environment

Both are fully compatible with G13, are the same colour (magenta), with the same frost and corrosion protection (-37  $^{\circ}$ C, 5 year life).

So after weighing up the pros and cons, in the UK Alde supplies our branded G12evo in 1 and 4-litre bottles (4080141, 4080142) for topping up and in 20-litre Lube Cubes (40UK702) for fluid changes. The list was expanded to include other high quality products with the same spec and *Alde Approval* 4070 2024.

Alde Protective Premium (G12++ & G12evo) Fuchs Fricofin DP Comma Xstream G40 Volkswagen Group G12++ & G12evo

Note: Alde Protective Premium G13, Fuchs Fricofin V, Comma Xstream GG40 and VW Group G13 are still approved but stocks have now run out, so they can be disregarded.

## **IMPORTANT!**

No antifreeze is harmless if leaked into the environment. Waste antifreeze should be disposed of at select recycling centres or by registered waste carriers. At Alde's Moosewerks, we partnered with Malary Environmental Services for Industry to collect and dispose of our waste antifreeze