

Thorough cleaning is essential, information about the use of GS-4

The outside of the greenhouse roof can effectively be kept clean with a greenhouse roof washer. However, this does not apply to the inside. It is only possible to properly clean the inside of the roof when the greenhouse is empty. Therefore, the crop change is the ideal time to deal with the problem of dirty glass. In addition, a clean greenhouse reduces the chance of viruses.

Why GS-4?

- **Especially for greenhouse glass**

GS-4 is a glass cleaner specifically developed for the greenhouse sector. GS-4 effectively removes dirt without harming the glass. It removes dirt such as soot, dust, rust and algae. This cleaner works without the need for brushing. Simply spraying the surface with the right concentration and then rinsing with water effectively removes the dirt.

- **Safer**

Conventional cleaning agents contain hydrogen fluoride gas, which produces a harmful vapour. GS-4 does not contain any hydrogen fluoride gas and produces virtually no vapours due to the use of ammonium bifluoride. This makes it safer during use.

Note: a solution of ammonium bifluoride is toxic and corrosive. Avoid eye and skin contact by wearing safety glasses and protective clothing.

- **Biodegradable**

When GS-4 is used properly, the ammonium bifluoride is fully converted to ammonium hexafluorosilicate. This silicate reacts with substances in the ground to create compounds that already naturally occur in the ground. GS-4 rinse water may be discharged to surface waters (in accordance with Article 3.62 of paragraph 3.5.1 of the Netherlands Activities (Environmental Management) Decree). The active components of GS-4 are neutralised within the soil as a result of which no active substances remain after use.

We recommend that you do not let the rinse water flow into the water reservoir.

GS-4



Dosing

A total of 2,000 litres of spraying liquid per hectare is recommended for the machine application of the product. The amount of GS-4 litres is dependent on the degree of contamination as indicated in the table below.

	GS-4	
	Mixing ratio	Use per hectare
Light contamination	5%	100 litres GS-4 + 1,900 litres water
Heavy contamination	10%	200 litres GS-4 + 1,800 litres water

Tips for using GS-4

The product must be applied to the inside of the greenhouse when it is empty. Mix the product with clean water and apply uniformly on the glass with suitable spray equipment. Allow to sit for a while, but do not let it dry on the glass (pay attention when the weather is warm) to prevent damaging the glass. Next, within 5 minutes -depending on drying speed- thoroughly rinse the glass with clean water. After use, flush the equipment with water.

Note: do not use on coated glass and/or crops that are sensitive to fluorine, such as bulb and tuber crops. In case of hardened glass, first test a small surface area and check the clarity before treating the entire greenhouse.

Placing an order

To place an order please call our **Customer Services Team** on **01903 721591**, email **orders@fargro.co.uk** or order via our website **www.fargro.co.uk**

Contact

For additional technical information please call our **Technical Team** on **01903 256856** or email **technical@fargro.co.uk**

Kind regards,
Team Fargro

GS-4

