

KORING 752-4

Defroster

General:

The product is designed for defrosting of frost, especially on a car windows or aircraft wings. It is a low viscosity colourless liquid with a characteristic slightly sweetish odour. It is a mixture of mono saturated alcohols, poly saturated alcohols and surfactants. Together with defrosting, it has cleaning and degreasing properties.

Methods of Application:

The agent is applied by spraying on a frozen surface. For aircraft, it is dispensed from the tank into special nozzles designed for the process.

After application, it is necessary to wait up to several seconds till minutes for the frost to melt. If the layer is thin, it dissolves immediately, if it is thicker, the process takes a while. If the frost is several mm thick, the application must be repeated.

Once the frost has melted, the excess liquid should be removed from the surface (glass) with a squeegee or other means. The reason is that if the liquid remained on the surface, the previously dissolved water could refreeze again.

Warning:

The agent is a Class I flammable substance and the vapours can form an explosive mixture with air. Avoid sparks, direct fire and smoking when using.

If swallowed, seek medical attention immediately.

If the product gets on some paints (nitrocellulose or water paints), it can damage them.

The agent evaporates fast.

Advantages:

The agent is fully biodegradable.

Packaging:

It is supplied in plastic canisters, drums, shipping containers.

Storage Life:

Storage life of products is 3 years in a closed container, without being exposed to direct sunlight. Store at temperatures between -40°C and 40°C. Do not store with oxidizing agents.