



Note

for refilling of adsorber filters

Additional information

Silica gel consists of about 99 % of silicon dioxide (SiO₂) and is classified as a synthetic polar and hydrophilic desiccant. It possesses due to its high porosity, a large internal surface area of up to 800 m²/g. This enables a very high water holding capacity.

In adsorber filters silica gel is often added with a color indicator. Color changes indicate the water content and therefore the progress of the loading of the desiccant.

According to EU legislation (Regulation EC No 1272/2008) silica gel is not classified as a dangerous substance. It is not subject to classification according to EC Directives (67/548/EEC and 1999/45/EC). Silica gel is not among the health and environmentally hazardous substances.

Item

Identification	Design	Weight (kg)
HK FI AD SK 025	2,5 kg bundle	2,6
HK FI AD SK 040	4,0 kg bundle	4,1
HK FI AD SK 250	25 kg bundle	27,0

Spare part for following products

HK FI AD MV	Adsorber filter reusable with valve
HK FI AD MV VARIO PA	Adsorber filter reusable with valve