

Technical Datasheet



Trade name : Viral Cleaner 100
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Description

Viral Cleaner 100 is an aqueous, phosphate-free cleaner for the removal of heavy impurities. It is based on renewable raw materials. Due to its degreasing properties, it can affect on the lipid membrane of viruses and inactivate them.

Chemical characterisation

Water-based, alkaline cleaner based on surfactants.

Classification according to Regulation (EC) No.1272/2008 [CLP]

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Transport Information

ADR : -

Water hazard class (Classification according to AwSV)

Water hazard class : 1 (Slightly hazardous to water)

Labelling for contents according to regulation (EC) No. 648/2004

< 5 % anionic surfactants
< 5 % nonionic surfactants

Safety equipment

Eye / Face protection:	suitable safety goggles acc. EN 166	In case of splash
Hand protection:	suitable gloves type EN 374	In case of possible or enduring skin contact
Respiratory protection:	Combination filtering device DIN EN 14387	Type: A - In case of exceeding exposure limit values (usually not required)

Application

Viral Cleaner 100 is ready to use or may be diluted in ratio 1:100 with water. Just spray Viral Cleaner 100 onto the surface and let it work. Wipe it off with a cloth or wash away with water.

*Note: Please check material compatibility before using it on sensitive materials.
Do not apply concentrated on aluminum or zinc coatings.*

Technical Data

Appearance :	liquid		
Colour :	colourless		
Odour :	characteristic		
Boiling temperature :	ca. 80 °C	Solidifying temperature :	- 4,5 °C
Flash point :	ca. 42 °C*	Ignition temperature :	not relevant
Lower explosion limit :	not relevant	Upper explosion limit :	not relevant
Density (20 °C) :	ca. 0,99 g/cm ³	pH-Valuet :	11,4
VOC (EG) :	11 Wt.-%	VOC (CH) :	11,5 Wt.-%

* no self-sustaining combustion

Storage

Keep container tightly closed. Keep/store only in original container. Protect against sub-zero temperatures. Optimized storage temperature is between 2 °C up to 35 °C. The product is storable in closed original packaging for at least 12 months. Starting date is the date of production.

Storage class (acc. TRGS 510): 12

Disposal Advices

The waste codes are recommendations based on the schedule use of this product. Owing to the user's specific conditions for use and disposal, other waste codes may be allocated under certain circumstances.

Waste code acc. EWC/AVV for unused product

07 06 01*	Aqueous washing liquids and mother liquors.
20 01 29*	Detergents that contain dangerous substances.

Waste code acc. EWC/AVV for packaging

15 01 02	Plastic packaging
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The waste code for used product depends on the kind of contaminations that were washed from spare parts and may be different to those stated here.

Contaminated packaging must be emptied of all residues and, following appropriate cleaning, may be sent to a recycling plant. Uncleaned packaging must be disposed of in the same manner as the medium.

Order information

A50044-80	20 x 500 ml PET bottle + 10 trigger
A01044	10 l jerry can
A02044	20 l jerry can

(EN)

The above information is based on our present-day knowledge. The information is intended to give you advice about safe handling of the product named in this technical data sheet, for storage, processing and disposal. The information cannot be transferred to other products. These are unbinding information.