

PRODUCT DESCRIPTION

Cleanrex E is an aliphatic solvent-based washing agent. It contains specially matched surfactants. It removes greases, oils, soot and other industrial contaminants. It does not emit toxic vapours and has a gentle and pleasant lemon/apple smell. It does not contain aromatic hydrocarbons, halogens and fluorohydrocarbons. It contains no water. When dried, it provides temporary corrosion protection to steel surfaces. It is inactive to the majority of plastics.

TYPICAL USES

It is a universal preparation for the cleaning and degreasing of very dirty surfaces.

It is intended for degreasing equipment and machine parts, internal combustion engines and their components, cleaning mechanical gear-boxes and bearings, and washing fuel tanks.

Especially recommended for washing electrical devices. Grease and deposits that are difficult to remove can be cleaned off owing to appropriately chosen solvents.

PRODUCT PROPERTIES

Physical form	clear fluid
Colour	colourless
Functional test	
washing effectiveness	95%
Density	0.80 g/cm ³
Wettability	8 seconds
Foam thickness	35 mm
Surface tension	26 mN/m
Spontaneous ignition temperature	>350°C
Flow temperature	<-45°C
Flashpoint	>66°C
Index of refraction	1.439
Copper plate corrosion test, 3 h at 100°C (ASTM D130)	1
Mean breakdown voltage (PN-EN 60156:2002(U))	44.0 kV

OTHER INFORMATION

Storage

The product should be stored in the original packaging.
The storage life of the product amounts to 36 months.

Method of application

The preparation can be used for immersion washing in tanks and applied by brush, sponge or spraying.

Prior to washing, electrical devices should be disconnected from the power supply. The device must be dry before it is restarted. Drying can be accelerated by the use of compressed air. As the preparation dissolves grease, lubricants should be supplemented in the recommended places after washing.