

Technical Data Sheet

# **CLEANREX JGE**

Product Development Department January 2009

PRODUCT DESCRIPTION

Cleanrex JGE is a non-toxic, environmentally friendly, low volatility and state-of-the-art dibasic ester-based washing agent. Contains terpenes with orange peel, which is a natural product and provide excellent cleaning results. It removes greases, oils, soot and other industrial contaminants. It does not emit toxic vapours and has a gentle and pleasant smell. It does not contain aromatic hydrocarbons, halogens and fluorohydrocarbons. It contains no water. When dried, it provides temporary corrosion protection to steel surfaces.

### 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.

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	99%
Density	$0.82 \text{ g/cm}^3$
Autoignition temperature	>270°C
Ignition temperature	>60°C
Flashpoint	>90°C
Breakdown voltage	49 kV
Copper plate corrosion test,	
3 h at 100°C (ASTM D130)	1

# **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.

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Note: The preparation keeps its all properties down to  $-30\ensuremath{\,^\circ C}$ 

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