

Technical Data Sheet
TermoRens GEL 200



TermoRens
Offshore Service AS
www.tros.as

TROS-TERMORENS GEL 200-2015-1- English
HOCNF approved in NEMS data base Statoil, SAP material no: 585501, can dispose into the sea.

TermoRens GEL 200 for removal of lime, magnetite, oxides (corrosion), humus, salt and other contamination. TermoRens GEL 200 has the same effect as acid wash on stainless material.

The product is environmentally friendly and does not affect other material other than specified. After treatment clean surfaces with water. The surface can then be processed as normal.

PHYSICAL DATA

Type.....TermoRens GEL 200
Color.....Green
pH Value.....1,4
Weight per liter.....1,3 Kg/per/liter
Flash point.....Non flammable

USER DATA

Mixing ratio.....5-15 m2/Liter.
Method of applying.....Use paintbrush/roller or high-pressure spray.
(Best result achieved when sprayed on).
Processing time.....12 hours to 1 day. Depending on the amount to
be removed and temperature.
Cleaning solution.....Water. Best result when using high-pressure
washer.

SAFETY DATA SHEET

There is a material safety data sheet for the product.
The material safety data sheet is prepared in ECO Publisher (ECOonline).

FIRE HAZARD CLASSIFICATION

NORWAY.....Non flammable

DIVERSE

Packaging sizes.....5 – 25 liter containers and 1000 liter pallet tanks.
Note.....Mix before usage. Apply undiluted.

INSTRUCTION FOR USAGE

Preparation

The surface has to be free from oil, fat or similar.
Degrease area if needed.

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Usage

TermoRens GEL 200 is applied by using a paintbrush, paint roller or sprayed on the surface to be treated. Best results are achieved with high pressure spraying. Ensure all areas are coated with GEL to remove all corrosion, like hard to reach areas, corners and in pores. Treatment time depends on the amount of contamination. Normally you apply GEL one day and wash it off the next day. If the contamination consists of thick oxidation it might be necessary to repeat the process several times. The GEL is rinsed off using 200 bar high-pressure washer with steam. Increase the pressure if needed. Our professionals assess this.

IN GENERAL

TermoRens GEL 200 is a liquid GEL, which forms a coating on the surface and is therefore well suited for cleansing under horizontal surfaces and vertical surfaces. The GEL gets access to areas with difficult access, such as around bolts, corners, double folded sheets, in cable trays, underneath electric cables etc. TermoRens GEL 200 has the same effect as acid wash on stainless material.

For more detail information go to: www.tros.as and Material Safety Data Sheet.

Information in this technical data sheet is based on thoroughly laboratorial research and practical experience. Since the condition our product is used under often is beyond our control, we cannot guaranty other than the quality of our product. We receive the rights to do changes without notification to mentioned data. TermoRens is like half of the product. The result depends on the construction, the surface area, the surface characteristic, pre-preparation, temperature, humidity, how its applied etc.

Ask for further information.



ISO 9001:2008