

TECHNICAL DATA SHEET

TDS 532/Index 03 - 03/06/2013





ORANET M

MULTI-PURPOSE DETERGENT MULTI-PURPOSE CLEANER AND DEGREASER IMPROVED ANTI-CORROSIVE POWER

DEFINITION

Biodegradable water-based degreaser for all mechanical metal parts where it is important to avoid the risk of corrosion.

ADVANTAGES

- Improved effectiveness.
- Solvent-free. Free from VOCs, without damaging the ozone layer.
- Dissolves grease, oils, carbon residue, sludge, carbon deposits, etc.
- Improved anti-corrosive power.
- To be used cold in ORAPI 700058 part washers = energy savings.
- For hot part washers, please contact us or see ORAPI 700091.
- Safe for plastics and varnishes.
- Does not contain enzymes or bacteria, so there is no risk of mutation or bad odours.
- ORANET M is the ideal substitute for solvent-based degreasers.

APPLICATION FIELDS

- ORANET M is especially suited for cleaning metals (iron, steel, stainless steel) by hand or in a bath.
- Do not use in contact with aluminium.
- Cleaning unfinished or painted metal chassis (steel, stainless steel, copper).
- Cleaning rotors, stators, and circuit breakers.
- · Cleaning the gearbox.
- · Cleaning water-based inks.
- The ideal alternative to solvent-based part washers.

TECHNICAL CHARACTERISTICS

Aspect	Transparent liquid
Colour	Light yellow
pH	
Kb value	
Density at 20°C	1,032
Flash point	Non-flammable
VOC content	

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Manufacturing site and registered office

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INSTRUCTIONS FOR USE

This product can be used neat and cold in a degreasing part washer.

For other uses, in a 2 to 15% solution with water, cold or hot (70°C max.), depending on the extent of fouling.

For maximum protection against corrosion, rinsing is not recommended.

In part washers, it is recommended to use it neat:

Pump part washer for 200 L drum ref. 700068 x 1 45 L upright electric part washer ref. 700061 x 1

• For hot part washers, please contact us or see ORAPI 700091.

PACKAGING

1 L drum	ref. 2532I2	x 12
5kg jerry-can	ref. 2532J1	x 4
20 kg drum	ref. 2532O1	x 1
60 kg drum	ref. 2532O5	x 1
200 kg drum	ref. 2532U2.	x 1

INFO

Collection of used solvents: contact us.

ORAPI handles everything.

Collection, transport, destruction, treatment certificate.