

# TECHNICAL DATA SHEET

FT 5327 / Index 03 - 26/04/2016

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# ORAZYM PASTILLES

## **MICRO-ORGANISM TABLETS**

# for biological parts washers

## **DEFINITION**

Biodegradable micro-organism concentrate in ready-to-use tablet format for continuous breakdown of oils and greases in biological degreasing parts washers.

## **ADVANTAGES**

- □ Non-pathogenic micro-organisms
- ☐ Hyper –Concentration
- □ ORAZYM contains microorganisms which constantly regenerate the bath via the BIOREMEDIATION process.
- Destroys and eliminates fatty residues in water-based parts washer basins.
- □ Solvent-free. Free from VOCs, does not damage the ozone layer.
- ☐ Dissolves greases, oils, proteins, sludge, etc.
- Reduces unpleasant parts washer odours.
- ☐ We recommend using the product at 38°C in our 700069 parts washers.
- □ Increases the lifetime of the detergent in the parts washer.

## **APPLICATION FIELDS**

☐ For use in our heated parts washer detergents (ORANET M and ORANAT M25) to significantly prolong bath life by breaking down the oils and greases dissolved in it.

## TECHNICAL CHARACTERISTICS

 Aspect
 pre-dosed tablets

 Colour
 BLUE

 Flash point
 non-flammable

 VOC content
 0%

 Maximum effective T°
 38°C +/- 2°C Weight

 28.4 g / tablet

 Concentration
 20 billion CFUs/tablet

#### 1 Head office

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#### **INSTRUCTIONS FOR USE**

This micro-organism concentrate is ready for use and can be poured straight into the ORANET F in our 700091 part washers thanks to the pre-dosed tablet.;

and sometimes in other cases with our ORANET M or ORANET M25.

The easy-to-use format prevents any exterior pollution that could occur when using water-soluble packets.

When the parts washer is set up, add just 1 ORAZYM tablet to 100 litres of bath solution. Then add 1 tablet every 4 to 6 weeks.

For use in our heated degreasing parts washers. Electric **heated** parts washer

ref. 700091 et 700091XS (pictures below)

#### Enzyme operation:

Once diluted: the spores germinate into non-pathogenic vegetative bacteria

as a result of the oxygenation and temperature action of the bath in compliance with Directives 90/679/EC and 93/88/EC.

The bacteria then synthesise and release extremely effective, high quality enzymes for breaking down the oils, greases and hydrocarbons present in the parts washer bath.

The greases and oils are then transformed into  $CO_2 + H_2O$ .





## **PACKAGING**

Box of 10 TABLETS

ref. 25327B7

x 1

#### 2 Head office

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