

# DETERFIX HE 656



*Textile Detergent*



**Environmentally friendly detergent for the deoiling of fabrics**

## APPLICATIONS

- Deoiling of fabrics which generally have a high rate of textile lubricants (mineral oils or fatty acid esters)
- Deoiling of woven or knitted fabrics containing elastane
- Suitable for continuous or discontinuous washing processes (JET, OVERFLOW, etc)

## ADVANTAGES

- Emulsifying power providing high elimination of coning and needle oils remaining on the fabrics
- Measurable in various metering devices of continuous washing lines
- Naturally low foaming
- Blends easily into water without gel deposits
- Environmentally friendly (no mineral oil, no ethoxylated alkylphenol)
- Efficient in large ranges of temperatures and pH
- Complies with the OEKO-TEX standard 100 requirements

## RECOMMENDATIONS

### Method of Application

Best conditions for a good removal:

- pH from 7 to 9
- Temperature included between 30°C and 80°C

### Quantities to be used

- General case : 1 - 3 g/l

*NB : The quantities to be used shall be adjusted according to the quantity of bath and the oil content of treated materials*

### Storage

- Temperature from 5°C to 40°C
- For viscosity reasons, please place the product in mild temperature (room temperature) before using
- Shelf Life : 1 year from TOTAL's delivery date



TOTAL

### **Approvals**

- Tested by INVISTA™ laboratory and judged good for the removal of silicones from Lycra® yarns. Lycra® being the trademark registered by INVISTA™ for elastane yarns.

TYPICAL CHARACTERISTICS	DETERFIX HE 656
Aspect at 20°C	Liquid
Visual colour	Whitish
Viscosity at 20°C	< 200 cSt
Active matter	100%
pH in demineralized water (10%)	6 - 8

Above characteristics are mean values given as an information.