

Technical sheet n°2034.V2

date of creation : 12/10/2011 updated on : 28/11/2011



DOC/FT 28/11/2011 16:30:21

LISSOLFIX® APZ 2080

Ref ST 103061.V3

Throwing - Texturing

FIELD OF APPLICATION

Anti-splash coning oil for polyester yarns textured on any fast machine.

 QUANTITIES TO BE USED polyester (standard case) : ≈ 3% textured polyester (weft for water jet loom) : 1,5% 	• textured polyester (warp for sizing) : 1,2 - 1,5%
GENERAL PROPERTIES	
 gets rid of oil splashes 	 gives the yarns a good antistatic protection
 limits oil dripping at the yarn-guides 	 is scoured in washing baths
 gives yarns a good lubricating power 	 is stable during storage
RECOMMENDATIONS FOR DE-OILING	
The best conditions for a good removal are :	• pH from 8 to 9
 temperature included between 60 and 80°C 	• 1 to 2g/l of detergent from our DETERFIX® range

ECOLOGY

This product has been developed taking into account the present European regulations (no ethoxylated-alkylphenol). Its formula enables one to meet the OEKO-TEX standard 100 (Edition 01/2010) requirements.

STORAGE AND HANDLING

The storage of this product does not require particular precaution (see MSDS for additional information).

For pumping product use exclusively pumps equipped with revolving pistons or vanes (speed : less than 80 RPM) or pumps with membranes (speed : less than 70 strokes per minute).

• Shelf Life : 1 year from Petronaphte's delivery date

CCCN

27 10 - Lubricating preparation for textile industry containing more than 70% petroleum products.

CHARACTERISTICS*

Aspect at 20°C	clear liquid
Colour Gardner	< 2°G
Density at 20°C	0,83
• Viscosity at 40°C	10 - 14,5 cSt
Flash point	> 130°C
 pH in demineralized water (10%) 	neutral

* The characteristics in lightfaced type are given solely as an indication.

PETRONAPHTE may not be considered liable in the event of the product being used by the client in a manner which does not strictly conform to the special information detailed in the technical sheet, particularly concerning the field of application, the dosage and the storage conditions. The client is solely liable for the usage procedures for the product, and the results obtained. PETRONAPHTE reserves itself the right to modify its products in any manner tending to improve their quality. The wording of this document is the property of PETRONAPHTE and may only be reproduced with its prior permission. PETRONAPHTE and the words followed by ® are registered trademarks. The English translation is believed to be accurate. In case of discrepancies only the French version shall govern.

PETRONAPHTE

321, Bd Danielle Casanova B.P. 155 - 13307 MARSEILLE Cedex 14 Tel : 33 (0) 4 95 05 54 00 - Fax : 33 (0) 4 91 02 59 90 EMail : petronaphte@petronaphte.com Textile auxiliary product for the textile industry Special products and lubricants for textile machinery



