


## Blend Oil Bio NF

The light-colored nature-friendly blend oil Blend Oil Bio NF, used to make the fibers cleaner and the yarns brighter, and to control dust and flying fibers provides excellent emulsion and washing properties. It is free of PE (Nonylphenol Ethoxylate) and APE / APEO (Alkylphenol Ethoxylate) chemicals that are harmful to nature.

## Usage

Used in textile extruder (twister) machines.

**Usage Instruction:**
The recommended emulsion ratio is 1/20 to 1/10. Oil is added to the water while blending.

## Features

**Excellent agents properties have been developed with environmentally friendly chemicals.**
**Dust and Flyaway Fiber Control**: Using this oil, dust and flyaway fibers are taken under control.
**Tackiness Preventive**: Prevents tackiness in wool and cotton.
**Brightness and Cleaning Gain**: Makes fibers cleaner and yarns brighter.
**High Antistatic Property**: Has antistatic properties; reduces static electric buildup.
**Easy Washability**: Yarns can be easily washed and easily combed. Washability ratio is min. 99%.

## Technical Specifications

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|---|---|---|
| *Kinematic Viscosity @40 °C, cSt | ASTM D 445 | 24,8 |
| *Flash Point, °C | ASTM D 92 | 206 |
| *Pour Point, °C | ASTM D 97 | -15 |

**Data given above are typical properties and may vary slightly.*

## Revision Number

01.05.2022 / REV00