GRANSPERSE PN
Multifunctional Dyeing Auxiliary

Gransperse PN is a durable dyeing auxiliary which provides both dyebath lubrication and dispersing properties while preventing the redepositing of oils during the dyeing cycle. It is also an excellent anti-soiling agent during the processing of denim garments, preventing cross contamination between synthetic and cellulosic fibers.

Outstanding Attributes

- Excellent Dyebath Lubricant, Prevents Rope, Crack and Crease Marks.
- Exceptional oil scavenger, prevents Dyeing Defects Due to Oil Spotting.
- Prevents Defoamer Spots in Jet Dyeings.
- Very Low Foaming and Can Be Used in All Types of Equipment, Including Jets.
- May Help Controlling Oligomer Deposition During Dyeing.
- Provides Anti-Static Finish to Polyester Goods.
- Imparts soft, dry hand and easier Fabric Handling During Cut and Sew Operations.

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<th>TYPICAL PROPERTIES:</th>
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<td>Specific Gravity</td>
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<td>pH</td>
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<td>Ionic Class</td>
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Recommended Applications:
- Garment Dyeing

Compatible Substrates:
- Polyester
- Poly/Cotton

HANDLING PRECAUTIONS:
Standard Personal Protection Equipment should be used when handling this material including gloves and safety goggles. Avoid contact with skin or eyes and do not ingest. Use with adequate ventilation and avoid prolonged inhalation of the vapors.

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V06/16