

Vibrant Colours.  
Versatile  
Applications.

**ProEven**  
Dispersing Agent  
For Polyester



ProAvita ProEven is an advanced dye Dispersing Agent for polyester. Owing to its unique probiotic formulation it results in superior dispersion and excellent penetration be it packaged dyeing or heavy wovens. ProAvita ProEven facilitates uniform, patch free dyeing with good depth across all colors and is suitable for polyester and polyester blends. ProAvita ProEven ensures very good exhaustion in rapid dyeing machine also. ProAvita ProEven is Oeko-Tex (Class-I), GOTS 5.0 & REACH compliant and ZDHC Gateway Registered.

[www.proavita.com](http://www.proavita.com)

## Benefits

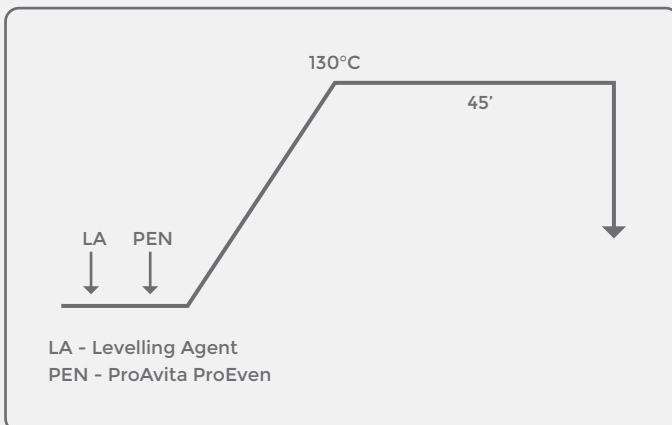
- **Uniform dyeing** across toughest of colours
- **Cuts down** dye usage for dark shades
- **Reduces** the requirement of levelling agent
- Works well even in **hard water**
- Does not allow **dye agglomeration**
- **Prevents** Oligomer problems
- Good for **re-levelling faulty dyes**
- **Reduces requirement** of acid buffering agent
- **Decreases COD Load** in the effluent due to better dye exhaustion
- Readily biodegradable

## Tech Specs

Physical Form	Liquid
Colour	Light Brown to Dark Brown*
Odour	Sweet, Fermented
Operating Range	2.50 - 14.00 pH, 1°C to 140°C
Effective Substance	A consortium of biochemicals derived from Probiotics
Stability To Electrolytes	Stable to electrolytes used in textile operations
pH	2.5 < V < 3.5
Biodegradable	Readily Biodegradable
Storage	Store at room temperature; do not freeze
Safety Precautions	Non-hazardous, does not require any protective equipment for handling

Note: The data above is based on our current knowledge, experience and tests conducted. Processors are however requested to carry out their own tests.  
\*Minor variation in color could occur due to organic nature of the raw material used.

## Application



ProAvita ProEven is applied at the rate of 0.5% - 0.6% (recommended dosage - 50% in dye paste and 50% in dye bath).