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## ProAvita® ProExcel SQT

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ProAvita® ProExcel SQT is a probiotic based chelating agent for scouring, peroxide bleaching and dyebaths.

The product is in compliance with GOTS 6.0, ZDHC Gateway , OEKO-TEX / ECO PASSPORT/REACH certifications.

### Product Specifications

Physical Form	Liquid
Colour	Light Ivory to Dark Ivory
Ionic Character	Anionic - Amphoteric in nature when applied
Operating pH	2.5 to 14
Operating Temperature	1° C to 140 °C
Effective Substance	A consortium of bio chemicals derived from probiotics
Electrolyte Stability	Stability to electrolytes used in Textile processing
pH	2.5 < V < 3.5
Biodegradability	100%
Storage	Store at room temperature, do not freeze, keep lid closed, avoid direct sunlight.
Packaging	Packed in 50 Kg barrel.

## Advantages

Features	Benefits
Efficient Sequestering and Chelating Agent	<ul style="list-style-type: none"><li>Increases effectiveness of scouring / bleaching process while functioning as chelating agent</li><li>Highly efficient sequestering agent for heavy metal ions</li></ul>
High Compatibility	<ul style="list-style-type: none"><li>Compatible with enzymes and other process auxiliaries</li></ul>
Stable and Non-Foaming	<ul style="list-style-type: none"><li>Stable at high temperatures</li></ul>
Readily Biodegradable	<ul style="list-style-type: none"><li>Reduces load on E.T.P</li><li>Nontoxic to aquatic organism</li></ul>
Process, Chemicals and Energy Saving	<ul style="list-style-type: none"><li><b>ProExcel SQT</b> can be used in demineralization, which saves one bath in pre-treatment process</li></ul>

## Application Dosage

ProAvita® ProExcel SQT is applied at the rate of 0.60% of substrate weight in scouring, peroxide bleaching and dyebaths.

## Safety and Handling

Nontoxic, does not require any protective equipment when handling. Rinse with water if product comes into contact with eyes.

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### Disclaimer

ProAvita is a registered trademark of Proklean Technologies Pvt Ltd. The information and recommendations contained herein, are based on our product experience and process understanding. Minor variation in colour could occur due to organic nature of the raw material used. Customers are encouraged to conduct their own trials with their own recipe to validate results and to read safety data sheet before using the product.