



Honesoft® QL-532

Features

- Mainly used for fabrics such as cotton, terry cloth, denim, etc.
- Imparts an exceptionally soft hand feel to fabrics.
- Excellent hydrophilicity.
- Easy to dilute and dissolve.
- Good compatibility.
- Good low-temperature fluidity.
- AEEA-free.

Product parameters

Appearance (25°C)	pH (10%)	Ionicity	Active content (%)
Light yellow liquid	3.0-6.0	Cationic	~ 90

Application

Honesoft® QL-532 cannot be used directly. It should be pre-dissolved into 5-10% solution.

Recommended dilution method:

1. Add water at 20–30°C to the dosing tank (if the water temperature is below 20°C, it is recommended to heat the water to 30–40°C before use).
2. Add QL-532 while stirring, and stir at medium speed until fully dispersed and dissolved, with no visible particles in the diluted solution.
3. Filter and discharge for later use.

Recommended Application:

Pls refer to below dosage on fabrics:

Exhaustion: 2.0~10.0% o.w.f. (base on 10% diluted solution) Padding:

20.0~100.0 g/l (base on 10% diluted solution)

Dosage can be adjusted according to any special treated substrates or any special requirements.

Notes

Honesoft® QL-532 is derived from natural oil-based chemicals. Due to its inherent structural characteristics, the product may exhibit phenomena such as slight sedimentation at the bottom during storage, or thickening and clouding at lower temperatures, as well as thinning and returning to



transparency at higher temperatures. All these are normal physical changes and will not affect the product performance. It is recommended that the factory stir the entire drum thoroughly before dilution and subsequent operation.

Packaging

120 kg per barrel

Storage

The product may be stored in its original packaging for 12 months under ambient temperature conditions. During storage, the product packaging shall be properly sealed and kept in a cool, ventilated and dry environment. Avoid exposing the product to air directly for a long time or storing it in extremely cold or hot environments. Prolonged exposure to high temperatures may cause discoloration and deterioration of the product.

Safety

Before using any of our products, be sure to consult the latest Material Safety Data Sheet (MSDS) for the product. You may contact our relevant personnel to obtain the MSDS and other safety-related information for the product. Please note particularly that prior to using any product mentioned in this document, you shall obtain complete product safety information in advance and take necessary safety precautions to ensure safety during use.

Disclaimer

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