



Product Data Sheet

PROSOFT® TQ2888 Softening Agent For The Tissue Industry

PRODUCT DESCRIPTION

ProSoft® TQ2888 is a unique blend of cationic and non-ionic surfactants, which has been specially formulated to impart improved softness and handfeel to tissue grades.

ProSoft® TQ2888 can be used in both tissue and towel grades. When used in towel grades it should be added before any wet strength additives.

BENEFITS

- **Improved handfeel**
- **Enhanced surface softness**
- **Improved surface properties**
- **Low unit cost**

PRODUCT APPLICATION

ProSoft® TQ2888 should be dosed either onto the sheet through a spray bar or directly into the stock. The required dosage and addition point should be selected in conjunction with your local Hercules representative.

The performance of **ProSoft® TQ2888** can be measured in terms of softness as well as other tissue properties such as bulk and stretch. **ProSoft® TQ2888** should be used in combination with the Hercules range of crepe control products in order to maximise tissue quality.

ProSoft® TQ2888 is to be used in accordance with control procedures Hercules establishes for a specific application.

TYPICAL PROPERTIES^(a)

Appearance.....Opaque liquid
Specific Gravity(21°C).....similar to water
Freeze Point.....0°C
pH 5.0-6.0
Shelf Life120 days

Typical properties are measured at varying intervals and may not be representative of normal lot to lot variations. There is no warranty, expressed or implied, associated with these values.

(a) Not to be construed as specifications. Specifications are available by request.

SAFETY, HEALTH, ENVIRONMENTAL AND REGULATORY APPROVALS

FDA STATUS

ProSoft® TQ2888 is in compliance with requirements of the U.S. Food and Drug Administration for use in materials contacting foods as specified in the Code of Federal Regulations, Title 21, subject to the limitations and requirements of each regulation under the following Section(s):

176.170 (components of paper and paperboard in contact with aqueous and fatty foods)

PRODUCT SAFETY

Read and understand the Material Safety Data Sheet (MSDS) before using this product.

Contact your Hercules Representative for more information about our *Complete Solutions for Pulp and Paper®*.

Hercules Incorporated cannot anticipate all conditions under which this information and its products, or the products of other manufacturers in combination with Hercules products may be used. Users are advised to perform their own tests to determine the safety and suitability of each product or product combination for their own purposes. Unless otherwise agreed in writing, buyers and users assume all responsibility and liability for loss or damage arising from the handling and use of Hercules product, whether used alone or in combination with other products.