



SILTECH CORPORATION
225 Wicksteed Avenue
Toronto, Ontario, Canada, M4H 1G5
(416)424-4567 (Tel) (416)424-3158 (Fax)

TECHNICAL DATA SHEET

Silstab® 2751

DESCRIPTION

Silstab® 2751 is a unique non-hydrolyzable block co-polymer of dimethylsiloxane and a polyoxyalkylene, that imparts improved cell opening with moderate stabilizing properties, to be used in the manufacture of 1-K sealant foams and all water-blown, low density open cell rigid polyurethane foam systems.

TYPICAL PROPERTIES

| | |
|---------------------------|--------------|
| Appearance | Clear liquid |
| Colour, Gardner | 1 |
| Viscosity at 25°C, cps | 500 |
| Specific Gravity at 25°C | 1.02 |
| Flash Point, °C (PMCC) | >100°C |
| Hydroxyl Number, mg KOH/g | 50 |

USES & APPLICATIONS

Silstab 2751 produces a fine, uniform cell structure, with a higher open cell content. Applications include wall spray foam systems, pour-in-place (packaging) foams, semi-rigid automotive foams, and 1-component (ex. sealant) foams. **Silstab 2751** is to be used as a co-additive, along with one of our stronger stabilizers like **Silstab 2753**, **Silstab 2755**, **Silstab 2760** or **Silstab 2780**, to achieve the desired level of cell opening in the final foam application.

The recommended concentration used is between 0.5 - 2.0% weight percent on the B-side.

SAFETY

Before handling, read the Material Safety Data Sheet and container label for safe use, physical and health hazard information.

STORAGE AND SHELF LIFE

When stored in the original, unopened containers between 10 and 40°C, **Silstab 2751** has a shelf life of 36 months from date of manufacture.

PACKAGING

Silstab 2751 is supplied in 200kg drums and 1,000kg totes.

LEGAL DISCLAIMER

Siltech Corporation believes that the information in this technical data sheet is an accurate description of the typical uses of the product. Siltech Corporation, however, disclaims any liability for incidental or consequential damages, which may result from the use of the product that are beyond its control. Therefore, it is the user's responsibility to thoroughly test the product in their particular application to determine its performance, efficacy and safety. Nothing contained herein is to be considered as permission or a recommendation to infringe any patent or any other intellectual property right.

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