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TECHNICAL DATA SHEET

Silstab[®]2777

DESCRIPTION

Silstab[®]2777 is a unique cell-opening non-hydrolyzable block copolymer of dimethylsiloxane and a polyoxyalkylene, to be used in the manufacture of low density, open cell all water-blown rigid polyurethane foams.

TYPICAL PROPERTIES

Appearance	Clear liquid
Colour, Gardner	1
Viscosity at 25 ^o C, cps	125
Specific Gravity at 25 ^o C	1.15
Flash Point, (PM-CC)	>100 ^o C
Hydroxyl Number, mg KOH/g	< 10

USES & APPLICATIONS

Silstab 2777 produces a fine, uniform cell structure with a high degree of open cells. Applications include spray and pour-in-place.

The recommended concentration used is between 1.0 - 3.0% 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 20 and 40^oC, **Silstab 2777** has a shelf life of 36 months from date of manufacture. Ambient storage temperature of a minimum 20^oC is recommended, as lower temperature will cause the product to become hazy, and will freeze at 10^oC. Reheating of the product will be required to return to a clear and pourable liquid.

PACKAGING

Silstab 2777 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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