



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

TECHNICAL DATA SHEET

Silstab[®] 2790

DESCRIPTION

Silstab[®] 2790 is a strong cell-opening non-hydrolyzable block copolymer of dimethylsiloxane and a polyoxyalkylene, to be used in the manufacture of all water-blown rigid polyurethane foams.

TYPICAL PROPERTIES

Appearance	Clear liquid
Colour, Gardner	1
Viscosity at 25 ^o C, cps	500
Specific Gravity at 25 ^o C	1.02
Flash Point, ^o C (PMCC)	>100 ^o C
Hydroxyl Number, mg KOH/g	40

USES & APPLICATIONS

Silstab 2790 produces a fine, uniform cell structure with a high degree of open cells. Applications include spray and packaging foams.

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 10 and 40^oC, **Silstab 2790** has a shelf life of 36 months from date of manufacture.

PACKAGING

Silstab 2790 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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