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TECHNICAL DATA SHEET

Silstab® 2995

DESCRIPTION

Silstab® 2995 is a non-hydrolyzable block copolymer of dimethylsiloxane and a polyoxyalkylene, to be used in the manufacture of rigid polyiso polyurethane foams blown with hydrocarbons.

TYPICAL PROPERTIES

Appearance, 25 ⁰ C	Clear liquid
Colour, Gardner	1
Viscosity at 25 ⁰ C, cps	1,400 ± 200
Specific Gravity at 25 ⁰ C	1.1
Hydroxyl Number, mg KOH/g	35
Flash Point, ⁰ C (PMCC)	>100 ⁰ C
Freezing Point, ⁰ C	< -10 ⁰ C

USES & APPLICATIONS

Silstab® 2995 with higher functionality and silicone content, imparts improved flowability and and stronger nucleation, yielding a foam with a finer cell structure and lower k-factors.

Applications include pour-in-place, bun and boardstock.

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 between 10 and 40⁰C in the original unopened container, **Silstab® 2995** has a shelf life of 36 months from the date of manufacture.

PACKAGING

Silstab® 2995 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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