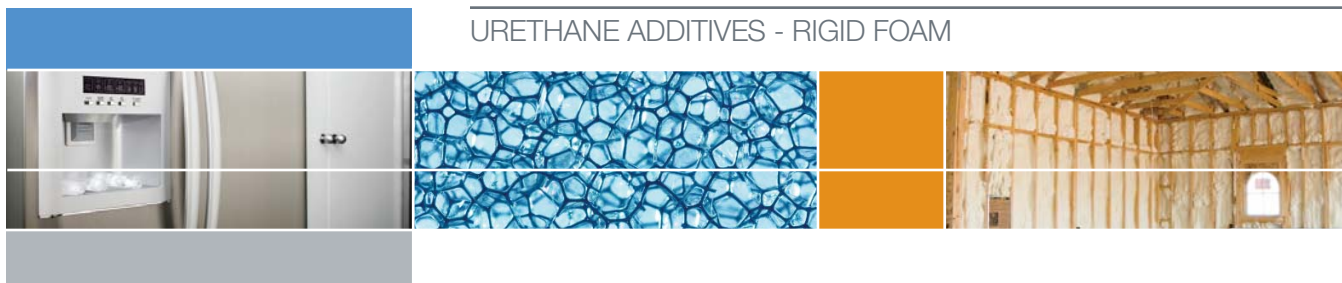


NIAX* Silicone L-6887

URETHANE ADDITIVES - RIGID FOAM



Niax silicone L-6887 is an organosilicone copolymer designed for resin side addition in the manufacture of rigid polyurethane foams.

Key Features and Typical Benefits

- Niax silicone L-6887 is a very efficient surfactant which may be a candidate for consideration in insulation foams, such as in refrigerators and cold storage applications. The typical use level is 2.0 to 3.0 parts per hundred of polyol (php).
- Niax silicone L-6887 maximizes the use level of pentane in formulations and allows switching from c-pentane to less soluble grades like iso- or n-pentane without causing additional haziness or phase separation.
- Niax silicone L-6887 provides extremely fine cells and therefore, low thermal conductivity with cyclopentane as well as mixtures of cyclopentane and other hydrocarbons or hydrofluorocarbons.
- Niax silicone L-6887 improves blowing efficiency, delivers good foam flow, even density distribution and reduced void formation.
- The combined effect on fine cells and flow delivers foam with consistently low thermal conductivities throughout the foam.

Typical Physical Properties

Appearance	Clear to hazy liquid
Viscosity at 25°C, cSt	900 - 1900
Specific Gravity, 25°C	1.05
Flash Point, Pensky Martens Closed Cup (ASTM D93), °C (F)	>93 (200)

NIAX* Silicone L-6887

Patent Status

Nothing contained herein shall be construed to imply the nonexistence of any relevant patents or to constitute the permission, inducement or recommendation to practice any invention covered by any patent, without authority from the owner of the patent.

Product Safety, Handling and Storage

Customers considering the use of this product should review the latest Material Safety Data Sheet and label for product safety information, handling instructions, personal protective equipment if necessary, and any special storage conditions required. Material Safety Data Sheets are available at www.momentive.com or, upon request, from any Momentive Performance Materials representative. Use of other materials in conjunction with Momentive Performance Materials products may require additional precautions. Please review and follow the safety information provided by the manufacturer of such other materials.

Limitations

Customers must evaluate Momentive Performance Materials products and make their own determination as to fitness of use in their particular applications.

Emergency Service

Momentive Performance Materials maintains an around-the-clock emergency service for its products. The American Chemistry Council (CHEMTREC) and CareChem24 International also maintain an around-the-clock emergency service for all chemical products:

<u>Location</u>	<u>Momentive Performance Materials Products</u>	<u>All Chemical Products</u>
Mainland U.S., Puerto Rico	518.233.2500	CHEMTREC: 800.424.9300
Alaska, Hawaii	518.233.2500	CHEMTREC: 800.424.9300
Canada	518.233.2500	CHEMTREC: 800.424.9300
Europe	+518.233.2500 (Albanian, Czech, Danish, Dutch, English, Finnish, French, German, Greek, Hungarian, Italian, Lithuanian, Norwegian, Polish, Portuguese, Romanian, Russian, Serbo-Croatian, Slovak, Spanish, Swedish, Turkish, Ukrainian)	+44.(0)208.762.8322 (UK)
Middle East, All countries, except Israel	+518.233.2500	+961.3.487.287 (Lebanon)
Middle East, Israel	+518.233.2500	+44.(0)208.762.8322 (UK)
Latin America, Asia/Pacific, all other locations worldwide	+518.233.2500	CHEMTREC: +1-703.527.3887 (collect)
At sea	Radio U.S. Coast Guard, which can directly contact Momentive Performance Materials at 518.233.2500 or CHEMTREC at 800.424.9300.	

DO NOT WAIT. Phone if in doubt. You will be referred to a specialist for advice.

CUSTOMER SERVICE CENTERS

North America	E cs-na.silicones@momentive.com		
	• Specialty Fluids	T +1.800.523.5862	F +1.304.746.1654
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	• RTVs and Elastomers	T +1.800.332.3390	F +1.304.746.1623
	• Consumer Sealants & Construction Sealants and Adhesives	T +1.877.943.7325	F +1.304.746.1654
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