



Silicone Technologies, LLC

359 Hill Street, Biddeford, ME 04005 •
Tel: (207) 283-6422 • Fax: (207) 283-6551
www.crisil-silicones.com

ISO 9001:2000 Certified

CRI-SIL Silicone Technologies, LLC
359 Hill Street
Biddeford, Maine 04005
(207) 283-6422

PRODUCT

CST2785U

Product Description

CRI-SIL HCR Silicone Rubber CST2785U is an un-catalyzed 60 durometer base designed for sponge extrusion applications. This base does contain vinyl groups. Following are typical results when using 1.2 pph 2,4-dichlorobenzoyl peroxide.

Press Cured

10 min @ 250°F

Properties	Specification	Typical Results
Plasticity	Report	243
Specific Gravity	Report	1.56
Durometer (Shore A)	Report	61
Tensile psi	Report	657
Elongation %	Report	470

These values are not to be used to set specifications. Each user must evaluate this product for his or her intended use. All information is given in good faith, without warranty, representation, inducement or a license of any kind. CRI-SIL does not assume any legal responsibility for use of or reliance upon same. No warranty or representation is given that CRI-SIL products described will be suitable in buyers and or users formulations or processes for any particular end use. No representation is given as to freedom from patent infringement. Materials not manufactured or supplied by CRI-SIL may present hazards in handling and use. Contact supplier or the manufacturer for all information specific to this these matters



Storage Requirement:

Store in a cool dry place

Self-life:

12 months from the date of manufacture

Packaging:

This product is packaged into 25lb bags. These 25lb bundles are placed into either a 1,000 lb cardboard Gaylord or 50 lb cardboard boxes depending on order amount. Typically any amount ordered 500lbs or about will be placed in a Gaylord, under 500lbs will be placed in 50lb boxes.

Lead Time:

Typical lead time is two weeks from the date the order is placed

Minimum Order Quantity:

The minimum order for this product is 150lbs.

These values are not to be used to set specifications. Each user must evaluate this product for his or her intended use. All information is given in good faith, without warranty, representation, inducement or a license of any kind. CRI-SIL does not assume any legal responsibility for use of or reliance upon same. No warranty or representation is given that CRI-SIL products described will be suitable in buyers and or users formulations or processes for any particular end use. No representation is given as to freedom from patent infringement. Materials not manufactured or supplied by CRI-SIL may present hazards in handling and use. Contact supplier or the manufacturer for all information specific to this these matters