



Silicone Technologies, LLC

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ISO 9001:2000 Certified

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Biddeford, Maine 04005
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PRODUCT

CST2783U

Product Description

CRI-SIL HCR Silicone Rubber CST2783U is an un-catalyzed 40 durometer base designed for sponge extrusion applications. This base does not contain any 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 | 315 |
| Specific Gravity | 1.13 -1.19 | 1.14 |
| Durometer (Shore A) | Report | 37 |
| Tensile psi | Report | 1222 |
| Elongation % | Report | 1140 |

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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.

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