

BENEFITS

- Available in almost any preform allowing for greater efficiencies in your manufacturing process.
- Easy storage
- Fast and easy cleanup
- Easily incorporated into existing formulations.

APPLICATIONS

Silicone sponge

CRI-SIL SERVICES

- Custom silicone compounding
- Processing Assistance
- Fast Quoting
- Free Samples

CSD029-VAZO

<u>Description</u>: CSD029-VAZO is a 50% active dispersion of 2,2'-Azobis (2-Methylbutyronitrile) in a vinyl containing silicone base.

Key Features:

- Eliminates problem of adding loose powder to a two-roll mill.
- Ease of processing.
- Decomposition point of the chemical foaming agent is 120-130'F.

How To Use:

CSD029-VAZO should be added on a two-roll mill prior to curing. The dispersion can be used with as little as 1.0 to 4.0 phr to create closed cell sponge materials. This material can be used alone or in conjunction with CRI-SIL's CSD027-OBSH and CSD028-DNPT.

Storage and Shelf Life:

When stored at or below 32C (90F), this material has a shelf-life of 6 months from the date of manufacture.

Property: Typical Value:

٠	Classification	CST - Custom
•	Specific Gravity	1.25
•	Color	Off-White
•	Polymer Type	VMQ

Food-Grade Products:

The components of CSD029-VAZO are not listed in 21 CFR 177.2600. This FDA regulation deals with rubber articles intended for repeated use in contact with food. CRI-SIL Silicone Technologies does not recommend this modifier for such applications.

Packaging:

CSD029-VAZO is supplied in 50lb boxes, net weight.

Limitations:

This product is neither tested nor represented as suitable for medical or pharmaceutical uses.

Limited Warranty Information

Please Read Carefully

DISPOSAL

CRI-SIL CSD029-VAZO should be disposed of in accordance with local and federal regulations.

WRITING SPECIFICATIONS

The values listed here are considered "Typical Values" and therefore not intended for use in preparing specifications. Please contact CRI-SIL Silicone
Technologies prior to writing specifications on these products.

MORE INFORMATION

For more information on any of our products or services please visit us on the Web at: www.cri-sil.com The information contained herein is offered in good faith and is believed to be accurate. However, because enduse manufacturing conditions vary, this information should not be used in substitution of actual product testing to ensure full satisfaction for the intended end use.

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