

Data Sheet Viton Caulk

Data Sheet Type	Final
Material Reference	TBA0000999
Polymer	FKM(<66% Flourine)
Date Issued	31/03/25



Description

Viton™ Fluorodyn™ Caulk Sealant

This revolutionary caulk based on Viton™ fluoroelastomer produced in conjunction with The Chemours Company provides excellent sealing for flanges lining for pipes and thermal power station flues.

Flourodyn® Caulk made with Viton™ is compounded with 75% Solids making it an easy to apply single component Caulk.

It is resistant even in its uncured state to virtually all Chemicals including Nitric, Sulphuric and Hydrochloric Acids.

Supplied in 71ml, 320ml and 850ml caulking tubes for use with a Caulking/Sealant Gun.

- Chemical & Corosion Resistance
- Aliphatic, aromatic and halogenated hydrocarbon resistance
- Expansion Joint Repair
- Repair of Vion™ parts
- UV Ray & Ozone Resistance
- Environment Protection
- Adhers to all metals, concrete, glass and ceramics
- High Temperature
- Sealing Flanges and Expansion Joints
- Bolt Sealant

Purposes



Acid
Resistance



Bio-Fuel
Resistance



Chemical
Resistant



High Working
Temperature



Oil
Resistance



Ozone
Resistance



Steam
Resistant



Weather
Resistance

Important Notes about this Material Data Sheet

This datasheet has been carefully compiled to advise you, our customer, in the best possible way. The information, figures, test values, and data correspond to actual engineering standards and are the result of many years of tests and trials. As individual operating conditions influence the application of each product, the information supplied in this datasheet can only be seen as a rough guideline. In every case it is the sole responsibility of the customer to evaluate his individual requirements, in particular whether the specified properties of our products are sufficient for the intended use. This datasheet is subject to alteration without prior notice. All mentioned values contained herein are guiding values representing long-term experience averages. Please be aware that Test Results for individual Material Batches will only be provided if requested at the time of order and may be subject to additional charges and/or lead times. This Data Sheet supersedes all previous data sheets and any other data previously provided either Verbally, Electronic or Written, with reference to the above Material Grade.