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## **Technical Data Sheet**

MATERIAL: Polyisobutylene

CATALOG NUMBER: 681

**CAS NUMBER:** 9003-27-4

**DESCRIPTION:** Homopolymer of isobutylene

FORMULA:  $(C_4H_8)_x$ 

**TYPICAL PROPERTIES:** 

Solubility: Non-polar organic solvents (i.e. aliphatic,

aromatic, cyclic and halogenated

hydrocarbons), THF

**GENERAL INFORMATION:** Typical applications include adhesive formulations, sealants, coating

compounds and chewing gum.

**STRUCTURE:** 

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