

Product Overview

APS-215 fluid is a reactive silicone oil used as a synthetic base, diluent or additive for silicone elastomers. Due to the highly reactive hydroxyl end groups, APS-215 may be easily cross-linked into linear polymers using suitable catalysts. The incorporation of silicon hydroxyl groups into the formulation greatly increases the crosslinking and reaction rates.

Physical Properties

APPEARANCE:	Clear Fluid
SPECIFIC GRAVITY (@25 C)	1.0

Applications

Plasticizer for silicone rubbers
Diluent for silicone sealants and elastomers
Additive for silicone elastomers

Packaging

Available in 8 oz. samples and 440 lb. drums.

Application Methods

STORAGE

When stored in a sealed container at temperatures between 5°C and 30°C, APS-215 fluid has a prolonged shelf life

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