



Climax Lubricants & Equipment Co.

CLIMAX SPEC SHEET~ #FL-5 LUBRICANT/SEALANT

DROPPING POINT.....	NON-DROPPING
BASE OIL.....	FLUOROCARBON
SHELF LIFE.....	INDEFINITE
OXIDATION STABILITY.....	EXCELLENT
TEMPERATURE RANGE.....	0 DEG.F.TO +400 DEG.F.
PENETRATION (BULK).....	NLGI GRADE #3 (ASTM D-217 = 220-250)
(STICK).....	NLGI GRADE #6 (ASTM D-217 = 85-115)
THICKENER.....	INORGANIC
COLOR.....	TRANSLUCENT

NON TOXIC-HAZARDOUS MATERIAL
FLASH POINT ABOVE 400 DEG.F.
NON FLAMMABLE
Manufactured/Country of Origin – U.S.A.

Climax FL-5 is a Valve Lubricant formulated primarily for Hazardous Environments. FL-5 is Non-Reactive to Corrosive Liquids and Oxidizing Agents such as Chlorine, Anhydrous Hydrogen Chloride, Nitric Acid, Oxygen, Hydrogen Peroxide and Sulfuric Acid. This material is Thermally stable to 260 DEG.C.(500 DEG.F). Due to the absence of hydrogen in this polymer of Trifluorovinylchloride, this is a completely non-flammable product. FL-5 is an excellent non-reactive Lubricant and Sealant for Valves, Pump Packings, Gaskets, Swivel Joints and Threads used in manufacturing and the Handling and Transfer of any Highly Corrosive or Oxidizing Materials. Caution should be taken when using on Aluminum Or Magnesium under conditions of large shear forces such as those found in threaded connections.

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Climax Lubricants & Equipment Co. – U.S.A.

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