HOW TO SELECT MATERIALS

(N) Hylon has good resistance to organic solvents, elia and qasoline. Cool strength at high temperatures. Material rating: -40° to 200°F. Cold and hot-water applications. Longtime weathering resistance, Cood impact resistance, both single and repeated. Not recommended for use with ammonium, botic acid, calcium, sulfuric acid, or hydrochloric acid. F.D.A. listed. Also N.S.F. listed.

(C) Celcon, or acctal copolymer, has high tensile strength and good impact resistance over a broad temperature range. Translucent while color. Not affected by continuous hot-water service and works smoothly with metal tubing. Celcon cannot be recommended for continuous exposure to solutions with a chlorine concentration greater than 1 ppm, Material is rated at -40° to 200°F in open air, and rated for 180°F in water applications. Unaffected by most inorganics, except suffuric, nitric and hydrochloric acids. Listed by U.S.D.A. and F.D.A. for corfee, milk and antibiotics. Also N.S.F. listed. Should not be continuously exposed to sunlight.

(P) Polypropylene has good chemical resistance. Material is rated at -30 to 215°. Opaque, white color. Unaffected by most weak acids and allailies. Below 125°F it has good resistance to organic solvents. Do not use with oxidants or strong acids or in continuous sunlight. N.S.F. listed, 20% glass filled for improved stiffness.

(K) Kynar, a polyvinylidene fluoride, has outstanding chemical resistance for handling highly corrosive fluids. Material rated at -80 to 275°, with a cloudy, white color. FD.A. listed, N.S.F. Listed.



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