

Detroit Service Listing*

Maximum Temperature Limitation 250°

FIBREFLEX "Detroit" is tough, pliable and compressible Protein Binder-treated fibre sheet packing used for flange gaskets in sealing fluids or gases as listed below. Fibreflex "Detroit" is glycerine treated, which prevents flange adhesion and corrosion.

*Fibreflex makes no express or implied recommendations for use of its materials. This list is offered only as a guide and we strongly recommend testing be performed in your application prior to approval.

Acetone	Fuel Oil	Prestone (Antifreeze)
Alcohol	Gas Illuminating	Propylene Glycol
Animal Fats & Oils	Gasoline	Pyranol A13B3B
Benzene (Benzol)	Glycerine	Skydrol 500B
Benzine (Gasoline)	Greases	Skydrol 7000B
Bunker Oil	Hydrogen	Soap
Butane	Hydrogen Sulphide	Sperry Oil
Butyl Acetate	Inerteen 70-30	Super VM&P Naphtha
Carbon Dioxide	Inks	Toluol
Carbon Tetrachloride	Kerosene	Transformer Oil
Chlorinated Solvents	Lacquers and Thinners	Trichloroethylene
Cresol	Linseed Oil	Tricresyl Phosphate
Detergents	Lubricating Oil	Triethylene Glycol (Neutral Grade)
Dibutyl Phthalate	Methyl Chloride (Refrigerant)	Turpentine
DOP (Diocetyl Phthalate)	Methyl Isobutyl Detone (MIBK)	Varnish
Dry Cleaning Fluid	Naphtha, Petroleum	Vegetable Oil
Ether	Naphtha, Coal Tar	Water
Ethyl Acetate	Paints	Wood Alcohol
Ethylene Glycol	Petroleum	Xylol
Formaldehyde	Phenol	

The use of FIBREFLEX materials in sealing the following is UNSATISFACTORY and is NOT recommended:

Acids (Inorganic)	Freon 12 & 22	Silicate of Soda
Alkalies	Nitric Acid (Dilute)	Suphuric Acid (Dilute)
Ammonia	Nitro Benzine	Steam
Hydrochloric Acid	Oxygen	

Note: In order to prevent possible dimensional instability, it is recommended that gaskets and other cut parts be protected from wide changes in humidity and temperature.