COMPATIBILITY CHART

Liquid	Compatibility	Liquid	Compatibility	
Acetaldeyde aq.	No	Hydrobromic acid aq.	No	
Acetic acid aq.	No	Hydrogen peroxide aq.	Yes	
Acetone	No	Hydrogen sulphide aq.	No	
Aluminum chloride aq.	Yes	Isopropyl Alcohol	Yes	
Aluminum sulphate aq.	Yes	Kerosene	Yes	
Ammonia gas	No	Lacquer	No	
Ammonium chloride aq.	Yes	Magnesium chloride aq.	Yes	
Amyl Alcohol	No	Methyl chloride	No	
Aniline	No	Methyl ethyl ketone	No	
Antifreeze	Yes	Mineral Oils	No	
Barium chloride aq.	Yes	Napthalene	Yes	
Benzene	Yes	Nickel sulphate aq.	Yes	
Boric acid aq.	Yes	Oxalic acid aq.	Yes	
Butyl Alcohol	Yes	Ozone	No	
Carbon tetrachloride	No	Petrol	Yes	
Chloroform	No	Phenol	Yes	
Chromic acid aq.	Yes	Potassium chloride aq.	Yes	
Citric acid aq.	Yes	Soap Solutions	Yes	
Cresylic acid	No	Sodium nitrate aq.	No	1
Cyclohexanol	No	Solvents	No	
Cyclohexanone	No	Stearic acid	Yes	
Detergent	Yes	Sulphuric acid aq.	Yes	
Diesel	Yes	Toluene	No	
Ethers	No	Transformer Oil	Yes	
Ethyl acetate	No	Transmission Fluid	Yes	
Ethylene dichloride	No	Trichloroethylene	No	
Ethylene Glycol	Yes	Turpentine	No	
Formaldehyde aq.	No	Vinyl chloride	No	
Freon 12	No	Water	Yes	
Fuel Oil	Yes	Xylene	No	
Glycerine	Yes			

Note: Use of this equipment to pump other than approved fluids will void the manufacturing warranty Warning : Nover operate the pump near fire or source of spark. Some u

Warning : Never operate the pump near fire or source of spark. Some media may be explosive & dangerous to pump

TROUBLESHOOTING:

Sr. Nr.	PROBLEM	CAUSE	REMEDY
1	Pump does not dispense fluid	Pump not able to create adequate suction	Prime pump . Follow Step 7 above
		Pumps is drawing in air, instead of fluid	Tighten all connections of suction tube & of the suction tube with pump inlet
1		Suction tube inlet is blocked	Remove suction tube & clean strainer at tube inlet
2	Leakage of media from the crankshaft	Damaged seal due to use with media not suitable for use with pump	Replace seal with genuine replacement seal from manufacturer

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