Lumax Pumps - Chemical Compatibility Chart

LX-1332 - Lift-Action, Polypropylene Drum Pump, for 55 Gallon Drums

Caution: The Materials List below is to be referred for Guidance only in selecting Equipment for Appropriate Chemical Compatibility.

ALWAYS Test your Equipment under the Specific Conditions of your Application before Permanent Installation. Ratings of Chemical

Behavior listed in this Manual apply at a 48 Hour Exposure Period. Lumax has No Knowledge of Possible Effects beyond this Period. All

Recommendations are Based on Room Temperature (72°F/22°C) Exposure. Compatibility Results may deviate from these

Recommendations at Elevated Temperatures. Recommendations are based on Presence of Listed Chemical Only. Mixtures containing more
than one Chemical can greatly affect Chemical Compatibility. Polypropylene Products and Components should not be used with Low Flash
Point Chemicals, regardless of Chemical Compatibility Results. Failure, Improper Selection, or Improper Use of the Products referred to and
described herein or related items can cause Severe Personal Injury or Property Damage. This Document provides Product Options for
further Investigation by Users having Technical expertise. It is Important that you Analyze all Aspects of your Application and Review the
information concerning the Product or System.

Ratings: Chemical Effect Good Not Recommended

Chemical	
Acetaldehyde	
Acetic Acid 20-50%	
Acetic Anhydride	
Acetone	
Alcohol: Amyl	
Alcohol: Benzyl	
Alcohol: Butyl	
Alcohol: Diacetone	
Alcohol: Ethyl (Ethanol)	
Alcohol: Hexyl (1-Hexanol)	
Alcohol: Isobutyl	
Alcohol: Isopropyl	
Alcohol: Methyl (Methanol)	
Alcohol: Propyl	
Aluminum Sulfate	
Ammonia, Anhydrous	
Ammonia Liquids	
Ammonium Hydroxide	
Anti-Freeze (Alcohol Base)	
Anti-Freeze (Glycol Base)	
Benzene	
Benzoic Acid	
Bleach Solutions	
Boric Acid - 30%	
Brake Fluid (Hexylene Glycol)	
Calcium Carbonate	
Calcium Chloride	
Calcium Hypochlorite - 20%	
Calcium Sulfate	
Chlorine, Wet	
Chlorox	
Citric Acid	
Copper Chloride	
Copper Sulfate	
Detergent Solutions	
Diesel Oil (Fuel ASTM #2)	
Ethyl Acetate	
Ethylene Glycol	
Formaldehyde	
Formic Acid	

Fruit Juices Fuel Oils (ASTM #1 thru #9) Gasoline (Unleaded) Gasoline (Petrol) Glycerol (Glycerine) Grease Heptane (Brake Cleaner) Hexane Hexyl Alcohol (Hexanol) Hydraulic Oil Hydrochloric Acid - 20% Hydrochloric Acid - 30% Hydrogen Peroxide - 30% Isobutyl Alcohol Isopropyl Alcohol Jet Fuels (JP1 to JP6) Kerosene Lacquers Lacquer Solvents Lactic Acid Lubricating Oils (Petroleum) Methyl Ethyl Ketone Mineral Oil (Petroleum) Motor Oil Naphtha Nitric Acid - 50% Oils, Animal Oils, Mineral Oils, Vegetable Oxalic Acid Petroleum (Crude Oil) Phosphoric Acid - 50% Photographic Developer Potassium Hydroxide (Caustic Potash) Propylene Glycol Salt Water (Brine) Sea Water (Brine) Silicone Oils	Chemical]
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Isobutyl Alcohol Isopropyl Alcohol Jet Fuels (JP1 to JP6) Kerosene Lacquers Lacquer Solvents Lactic Acid Lubricating Oils (Petroleum) Methyl Ethyl Ketone Mineral Oil (Petroleum) Motor Oil Naphtha Nitric Acid - 50% Oils, Animal Oils, Mineral Oils, Vegetable Oxalic Acid Petroleum (Crude Oil) Phosphoric Acid - 50% Photographic Developer Potassium Hydroxide (Caustic Potash) Propylene Glycol Salt Water (Brine)	Hydrochloric Acid - 30%	
Isopropyl Alcohol Jet Fuels (JP1 to JP6) Kerosene Lacquers Lacquer Solvents Lactic Acid Lubricating Oils (Petroleum) Methyl Ethyl Ketone Mineral Oil (Petroleum) Motor Oil Naphtha Nitric Acid - 50% Oils, Animal Oils, Mineral Oils, Vegetable Oxalic Acid Petroleum (Crude Oil) Phosphoric Acid - 50% Photographic Developer Potassium Chloride Potassium Hydroxide (Caustic Potash) Propylene Glycol Salt Water (Brine)	Hydrogen Peroxide - 30%	
Jet Fuels (JP1 to JP6) Kerosene Lacquers Lacquer Solvents Lactic Acid Lubricating Oils (Petroleum) Methyl Ethyl Ketone Mineral Oil (Petroleum) Motor Oil Naphtha Nitric Acid - 50% Oils, Animal Oils, Mineral Oils, Vegetable Oxalic Acid Petroleum (Crude Oil) Phosphoric Acid - 50% Photographic Developer Potassium Chloride Potassium Hydroxide (Caustic Potash) Propylene Glycol Salt Water (Brine)	Isobutyl Alcohol	
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Oils, Mineral Oils, Vegetable Oxalic Acid Petroleum (Crude Oil) Phosphoric Acid - 50% Photographic Developer Potassium Chloride Potassium Hydroxide (Caustic Potash) Propylene Glycol Salt Water (Brine) Sea Water (Brine)	Nitric Acid - 50%	
Oils, Vegetable Oxalic Acid Petroleum (Crude Oil) Phosphoric Acid - 50% Photographic Developer Potassium Chloride Potassium Hydroxide (Caustic Potash) Propylene Glycol Salt Water (Brine) Sea Water (Brine)	Oils, Animal	
Oxalic Acid Petroleum (Crude Oil) Phosphoric Acid - 50% Photographic Developer Potassium Chloride Potassium Hydroxide (Caustic Potash) Propylene Glycol Salt Water (Brine) Sea Water (Brine)	Oils, Mineral	
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Phosphoric Acid - 50% Photographic Developer Potassium Chloride Potassium Hydroxide (Caustic Potash) Propylene Glycol Salt Water (Brine) Sea Water (Brine)	Oxalic Acid	
Photographic Developer Potassium Chloride Potassium Hydroxide (Caustic Potash) Propylene Glycol Salt Water (Brine) Sea Water (Brine)	Petroleum (Crude Oil)	
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	Salt Water (Brine)	
Silicone Oils	Sea Water (Brine)	
	Silicone Oils	

Soap Solutions Soda Ash (Sodium Carbonate) Sodium Bicarbonate Sodium Chlorate Sodium Chloride Sodium Chromate Sodium Hydroxide - 50% Sodium Hypochlorite (Bleach) Sodium Nitrate Sodium Peroxide Sodium Peroxide Sodium Phosphate Sodium Silicates Sodium Sulfate Sodium Sulfite Stearic Acid Stoddard Solvent Sulfuric Acid - 75% Tallow Toluene, Toluol Transformer Oil Transmission Fluid (Type A) Trichlorethane Trichlorethylene Turpentine Urea/DEF/Ad Blue Varnish Vegetable Juices Vegetable Oils Vinegar Water, Distilled (Deionized) Water, Fresh Wines Xylene Zinc Chloride Zinc Sulfate	Chaminal	1
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Urea/DEF/Ad Blue Varnish Vegetable Juices Vegetable Oils Vinegar Water, Distilled (Deionized) Water, Fresh Wines Xylene Zinc Chloride	Trichlorethylene	
Varnish Vegetable Juices Vegetable Oils Vinegar Water, Distilled (Deionized) Water, Fresh Wines Xylene Zinc Chloride	Turpentine	
Vegetable Juices Vegetable Oils Vinegar Water, Distilled (Deionized) Water, Fresh Wines Xylene Zinc Chloride	Urea/DEF/Ad Blue	
Vegetable Oils Vinegar Water, Distilled (Deionized) Water, Fresh Wines Xylene Zinc Chloride	Varnish	
Vinegar Water, Distilled (Deionized) Water, Fresh Wines Xylene Zinc Chloride	Vegetable Juices	
Water, Distilled (Deionized) Water, Fresh Wines Xylene Zinc Chloride	Vegetable Oils	
Water, Fresh Wines Xylene Zinc Chloride	Vinegar	
Wines Xylene Zinc Chloride		
Xylene Zinc Chloride	Water, Fresh	
Zinc Chloride	Wines	
Zinc Chloride	Xylene	
Zinc Sulfate	Zinc Chloride	
	Zinc Sulfate	