

HUSKEY LUBRICANTS/SEALANTS RECOMMENDATION CHART

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|-------------------------|---------------|------------------------------|---------------|-------------------------------|---------------|
| Absorption Oil | 1/3 | Calcium Oxide | 4 | Epsom, Salts | 4 |
| Acetone | 4 | Calcium Sulfate | 4 | Ethane | 1/3 |
| Acetylene | 4 | Cane Juice | 4 | Ether, Ethyl | 1/3 |
| Acrolein | 4 | Cane Sugar Liquid | 4 | Ethyl Acetate | 1/3 |
| Air | Lube 'O' Seal | Carbide | 4 | Ethyl Alcohol | 4 |
| Air Dryers | 4 | Carbolic Acid | 4 | Ethyl Benzene | 7 |
| Alcohol | 4 | Carbon Dioxide 100% | 4 | Ethyl Chloride | 1/3 |
| Alcohol, propyl | 4 | Carbon Monoxide | 4 | Ethylene | 1/3 |
| Aldehydes and Water | 4 | Carnauba Wax | 1/3 | Ethylene Gas | 1/3 |
| Aluminum Chloride | 4 | Casein | 1/3 | Ethylene Glycol | 4 |
| Aluminum Hydroxide | 4 | Casein Paint | 1/3 | Ethylene Oxide | 1/3 |
| Ammonia (Gas or Liquid) | 4 | Casing Head Gas | 7/1 | Ethyl Sulfate | 1/3 |
| Ammonia Anhydrous | 4 | Castor | 4 | | |
| Ammonia & Creosote Oils | 4 | Cellosolve Solvents (Methyl) | 7 | Feed Water (Boiler) | 1/3 |
| Ammonia Liquor (Crude) | 4 | Cellulose Acetate (Sol) | 7 | Fertilizer Solutions | 4 |
| Ammonia & Tar | 4 | Cellulose Nitrate (Sol) | 4 | Fish oil | 1/3 |
| Ammonium Hydroxide | 4 | Cement | 4 | Flue Gases | 1/3 |
| Ammonium Phosphates | 4 | Cement Slurries | 4 | Foamite | 4 |
| Ammonium Sulfate | 4 | Chalk Solutions | 4 | Freon | 7 |
| Ammonium Sulfate Liquor | 4 | Charcoal Water | 4 | Fuel Oil | 1/3 |
| Ammonium Sulfide | 4 | Chlorine (Anhydrous) | Fluor-O-Lube | Fuel Oil & Gasoline | 7 |
| Amyl Acetate | 1/3 | Chlorine (Solutions Weak) | 4 | Fuel Oil & Pitch | 1/3 |
| Amyl Chloride | 1/3 | Chocolate | Lube 'O' Seal | Fuel Oil & Tar | 1/3 |
| Aniline | 1/3 | Chromic Acid | 4 | Furfural | 4 |
| Aniline Dyes | 3 | Clay Slips | 4 | Furfural & Oil | 4 |
| Aniline Oil | 1/3 | Coal Gas | 1/3 | | |
| Animal oils | 1/3 | Coal Sludge | 4 | Gallic Acid | 4 |
| Anthracene Oil | 1/3 | Coal Tar | 1/3 | Gas & Ammonia | 1/3 |
| Argon Gas | 4 | Coal Tar Oils | 1/3 | Gas & Water | 1/3 |
| Aromatic Solvents | 7 | Coal Tar Paints | 1/3 | Gas Drips | 1/3 |
| Arsenic Solutions Oxide | 4 | Cocoonut Oils | 4 | Gases (Fuel) | 1/3 |
| Asphalt | 1 | Cod Liver Oil | 4 | Gases (Hydrocarbons) | 1/3 |
| Asphalt Emulsions | 1 | Coke Oven Gas | 4 | Gases (Manufactured) | 1/3 |
| Asphalt Paints | 1/3 | Collodion | 1/3 | Gases (Natural) | 1/3 |
| | | Copper Acetate | 4 | Gas Oil | 1/3 |
| Banana Oil | 3 | Copper Cyanide | 4 | Gasoline (Refined) | 7 |
| Barium Carbonate | 4 | Corn Oil | 4 | Gasoline & Grease | 7 |
| Barium Hydroxide | 4 | Corn Syrup | 4 | Gasoline & Inhibitor | 7 |
| Barium Nitrate | 4 | Cottonseed Oil | 4 | Gasoline & Oil | 7 |
| Barium Sulfide | 4 | Creosote | 1/3 | Gasoline & Steam | 7 |
| Beet Sugar Liquids | 4 | Creosote (Oils) | 1/3 | Gasoline & Water | 7 |
| Benzaldehyde (Pure) | 3 | Cresol | 4 | Gelatine | Lube 'O' Seal |
| Benzene (Benzol) | 7 | Cresylic Acid | 4 | Gin | Lube 'O' Seal |
| Benzoate of Soda | 4 | Crotonaldehyde | 1/3 | Glaubers Salt | 4 |
| Benzol Vapors & Steam | 7 | Crude Oil | 1/3 | Glucose | Lube 'O' Seal |
| Bituminous Paints | 7 | Crumene | 1/3 | Glue | 1/3 |
| Black Liquor | 4 | Curb Cocks (Gas) | 1/3 | Grain (Alcohol) | Lube 'O' Seal |
| Black Liquor Evaporates | 4 | Cutting Oils | 1/3 | Grease (Mineral) | 1/3 |
| Blast Furnace Gas | 4 | | | Grease (Vegetable) | 4 |
| Bleach Liquors | 4 | Denatured Alcohol | 4 | Green Liquor | 4 |
| Boiler Feed Water | 1 | Diesel Fuel | 1/3 | Green Soap | 4 |
| Bone Oil | 4 | Diethanolamine | 4 | Gypsum | 4 |
| Borax | 4 | Dipentene | 1/3 | | |
| Bottle Gas | 7 | Disodium Phosphate | 4 | Helium | 4 |
| Brake Liquid | 7 | Distilled Water | Lube 'O' Seal | Heptane | 1/3 |
| Bunker Oil "C" | 7/1 | Doctor Solution | 4 | Hexane | 1/3 |
| Butadiene | 7 | Doc. Solution & Gas | 7 | Hot Water | 1/3 |
| Butane | 7 | Dowtherm | 1/3 | Hydraulic | 1/3 |
| | | Drilling Mud | 4 | Hydrochloric Acid (Anhydrous) | Fluor-O-Lube |
| Calcium Arsenate | 4 | Drinking Water | Lube 'O' Seal | Hydrogen | 4 |
| Calcium Carbide | 4 | Drip Cocks (Gas) | 1/3 | | |
| Calcium Chlorate | 4 | Dyes, Oil Soluble | 1/3 | Isobutane | 1/3 |
| Calcium Citrate | 4 | Dyes, Water Soluble | 4 | Iso-Octane | 7 |
| Calcium Chloride | 4 | | | Isopropyl Acetate | 1/3 |
| Calcium Hydrochloride | 4 | Edible Oils | Lube 'O' Seal | Isopropyl Alcohol | 4 |
| Calcium Hydroxide | 4 | Enamel | 1/3 | | |

NOTE #1 = VALVE CHEAT-HER



HUSKEY Specialty Lubricants

manufactured by HUSK-ITT Corporation / SPECIALTY LUBRICANTS Corporation

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| | | | | | |
|----------------------------|---------------|---------------------------|---------------|------------------------------|---------------|
| Jet Fuel | 7 | Oil & Steam | 1/3 | Sodium Borate | 4 |
| Kerosene | 1/3 | Oil & Tar | 1/3 | Sodium Carbonate | 4 |
| Kerosene & Naptha | 1/3 | Oil & Water Mixture | 1/3 | Sodium Chloride | 4 |
| Kerosene & Water | 1/3 | Oleomargarine | Lube 'O' Seal | Sodium Chromate | 4 |
| Lard | 1/3 | Oxygen | Fluor-O-Lube | Sodium Cyanide | 4 |
| Latex Emulsions | 1/3 | Paint | 1/3 | Sodium Formate | 4 |
| Lead Carbonate in Oil | 1/3 | Paint thinner | 1/3 | Sodium Hydroxide 20% | 4 |
| Light Naphthas | 1/3 | Peanut Oil | 4 | Sodium Nitrate | 4 |
| Light Naphtha & Steam | 1/3 | Phenol | 1/3 | Sodium Plumbite | 4 |
| Light Oil (Coal & Tar) | 1/3 | Phthalic Anhydride | 4 | Sodium Phosphate (tri-basic) | 4 |
| Lignin in Solution | 4 | Pentane | 7 | Sodium Silicate | 4 |
| Lime (Milk of Lime) | 4 | Petroleum | 1/3 | Sodium Sulfate | 4 |
| Lime Sulfur | 4 | Petroleum Gas | 1/3 | Sodium Sulfide | 4 |
| Linseed Oil | 1/3 | Petroleum Oil | 1/3 | Soluble Oils | 1/3 |
| Liquified Petroleum Gas | 1/3 | Petroleum Residue Oil | 1/3 | Solvent Naphtha | 1/3 |
| Lubricating Oils (Min.) | 1/3 | Petroleum Solvents | 1/3 | Soya Bean Oil | 4 |
| Lubricating Oils (Veg.) | 4 | Pine Gum | 1/3 | Spent Lye Soap | 4 |
| Lye (Sodium Hydroxide) 20% | 4 | Pitch | 1/3 | Steam | 1/3 |
| Magma | 4 | Pitch and Fuel Oil | 1/3 | Steam Condensers | 1/3 |
| Magnesia Slurry | 4 | Plaster of Paris | 4 | Steam, Naphtha & Resin | 4 |
| Magnesium Silicate | 4 | Polyester Resin & Styrene | 1/2/3/7 | Steam, Turp & Gasoline | 7 |
| Magnesium Hydroxide | 4 | Potash | 4 | Stoddard Solvent | 7 |
| Manufactured Gas | 1/3 | Potassium Bichromate | 4 | Styrene | 7 |
| Mash (Distillery) | Lube 'O' Seal | Potassium Carbonate | 4 | Sugar of Lead | 4 |
| Mercury | 1/3 | Potassium Chloride | 4 | Sulfur (Molten) | Lube 'O' Seal |
| Meter Cock (Gas) | 1/3 | Potassium Chloride | 4 | Sulfur Dichloride | 1/2 |
| Meter Set Ups (Gas) | 1/3 | Potassium Nitrate | 4 | Sulfur Dioxide | 4 |
| Meter Shut-Offs (Gas) | 1/3 | Potassium Sulfide | 4 | Sulfuric Acid (Cone) 98% | 4 |
| Methane | 1/3 | Producer Gas | 1/3 | Syrup | Lube 'O' Seal |
| Methanol | 4 | Propane Dry | 1/3 | Tall Oil | 4 |
| Methyl Chloride | 1/3 | Propane Wet | 1/3 | Tallow | 4 |
| Methylene Chloride | 1/3 | Propane & Cresylic Acid | 1/3 | Tannic Acid | 4 |
| Milk of Lime | 4 | Propyl Acetate | 1/3 | Tar | 1/3 |
| Mineral Oil | 1/3 | Propyl Alcohol | 4 | Tar (Coal) | 1/3 |
| Mine Water | 4 | Propylene (liquid) | 1/3 | Tar & Ammonia | 1/3 |
| Minoethanalomine | 4/3 | Propylene (vapor) | 1/3 | Tar Residue | 1/3 |
| Molasses | Lube 'O' Seal | Pulp Lines (wood) | 4 | Tar & Water | 1/3 |
| Monochlorobenzene | 7 | Rape Seed Oil | 1/3 | Toluene | 7 |
| Mud Pump Lines | 4 | Red Lead in Oil | 1/3 | Toluol | 7 |
| Muriate of Potash | 4 | Resin | 4 | Toluol & Steam | 7 |
| Naphtha | 1/3 | Resins and Alcohol | 4 | Touol & Water | 7 |
| Naphthalene | 1/3 | Reversing Valves (Gas) | 1/3 | Triethanolamine | 4 |
| Naphtha & Oil | 1/3 | Road Tar | 1/3 | Trisodium Phosphate | 4 |
| Naphtha & Paint | 1/3 | Roofing Pitch | 1/3 | Tung Oil | 4 |
| Naphtha & Steam | 1/3 | Rubber Compounds | 1/3 | Turpentine | 1/3 |
| Naphtha Vapors | 1/3 | Rubber Solvent | 1/3 | Turp. & Linseed oil | 1/3 |
| Naphtha & Water | 1/3 | Sal Soda | 4 | Waste Water | Lube 'O' Seal |
| Natural Gas | 1/3 | Sand & Water | 4 | Water (Fresh) | Lube 'O' Seal |
| Nickel Plating Solution | 4 | Service Cocks (Gas) | 1/3 | Water & Alcohol | Lube 'O' Seal |
| Nitrobenzene | 7 | Sewage | Lube 'O' Seal | Water Gas (Dry) | 4 |
| Nitrobenzene & Water | 1/3 | Sewage Gas | 4 | Water Gas (Wet) | 4 |
| Nitrogen | 4 | Shellac | 4 | Water Gas & Tar | 4 |
| Nitromethane | 1/3 | Slop (Brewery) | Lube 'O' Seal | Water Glass | 4 |
| Nitrous Oxide | 4 | Slurries (Cement) | 4 | Water Softeners | 4 |
| Oakite | 4 | Slurries (Magnesia) | 4 | Wax Emulsions | 4 |
| Oil (Crude) | 1/3 | Soap Liquor | 4 | Wet Gas Lines | 1/3 |
| Oil (Edible) | Lube 'O' Seal | Soap Solution | 4 | Whale Oils | 4 |
| Oil (Mineral Lubricating) | 1/3 | Soap Stock | 4 | White Liquor | 4 |
| Oil (Petroleum) | 1/3 | Soapstone (Talc) | 4 | Wood Alcohol | 4 |
| Oil (Veg. & Animal) | 4 | Soda Ash | 4 | Wood Pulp | 4 |
| Oil Gas | 1/3 | Soda (Crude) | 4 | Xylene (Xylol) | 7 |
| | | Sodium Arsenate | 4 | Xulene & Water | 7 |
| | | Sodium Bicarbonate | Lube 'O' Seal | | |
| | | Sodium Bichromate | 4 | | |

* In most applications the above lubricants will function as listed; we do not warrant the above in all applications. If you have a problem call our office.

LISTED IN ORDER OF THE PREFERENCE OF THE MANUFACTURER



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