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Chemical Resistance Information for CoreKote 2000™

CoreKote 2000^{TM} polymeric coating is chemically resistant to the following **vapors** at **ambient** temperatures. Elevated temperatures can have an adverse effect of the corrosion durability of CoreKote 2000^{TM} depending on the particular environment in which it is used. CoreKote 2000^{TM} is **not** intended for use in liquid to liquid (immersion) applications.

Testing methodology: A quantity of each individual chemical was applied to an e-coated panel and the results were observed and quantified after a twenty-four hour period to determine the specific chemical resistance of CoreKote 2000[™].

This table is to be used as a guide for general reference. For specific corrosion resistant durability, please contact Steve Basil at 1-888-611-6571 for technical assistance.

Acetone Acetic Acid 95% Acetates (All) Amines (All) Ammonia Ammonium Hydroxide Amino Acids Benzene Borax Boric Acid **Butyl Alcohol** Butyl Cellosolve **Butric Acid** Calcium Chloride Calcium Hypochlorite Carbon Tetrachloride Cetyl Alcohol Chlorides (All) Chlorine Gas Chloroform Chromic Acid (25%) Citric Acid Cresol Diesel Fuel Diethanolamine

Ethyl Acetate Ethyl Alcohol Ethyl Ether Ethylene Glycol Fatty Acid Fluorine Gas Formaldehyde (27%) Formic Acid (88%) (NR) Fructose Gasoline Glucose Glycol Glycol Ether Hydrochloric Acid (37%) Hydrofluoric Acid (30%) Hydrogen Peroxide (5%) Hydrogen Sulfide Hydrazine Hydroxylamine lodine Isobutyl Alcohol Isopropyl Alcohol

(NR) = Not Recommended Kerosene Lactic Acid Lactose Lauryl Alcohol Magnesium Chloride Magnesium Sulfate Maleic Acid Menthol Methanol Methylene Chloride Methyl Ethyl Ketone Methyl Isobutyl Ketone Mustard Gas Napthol Nitric Acid (25%) Nitric Acid (60%) (NR) Oleic Acid Oxalic Acid Ozone Perchloric Acid Phenol (85%) Phosgene

(NR) = Not Recommended Phenolphthalein Phosphoric Acid Potassium Chloride Potassium Hydroxide **Propionic Acid** Propyl Alcohol Propylene Glycol Salicylic Acid Salt Water Sodium Bisulfite Sodium Chloride Sodium Hypochlorite (5%) Sodium Hydroxide (10%) Sodium Hydroxide (25%) Sodium Sulfate Sorbitol Stearic Acid Sucrose Sulfuric Acid (25%) Sulfuric Acid (85%) Sulfates (All) Sulfides (All) Sulfites (All) Starch Toluene Triethanolamine Urea Vinegar Xylene