

Touch Panel Surface Chemical Resistance Test Report

1. Purpose: To test the chemical resistance characteristics of all touch panel series surface by continuous wet contact on touch panel surface.
2. Test Date: December 1, 2009
3. Test Method: Using different industrial chemical and household products by means of wet contact on film surface, and check to see if the surface color or surface material changed. The test is done at ambient condition for twenty-four hours continuous wet.
4. Test Results:

Industrial Chemical	Test Results
Acetone	No Effect
Alcohol	No Effect
Methyl Ethyl Ketone (MEK)	No Effect
Isopropyl Alcohol	No Effect
Hexane	No Effect
Turpentine	No Effect
Mineral Spirit	No Effect
Unleaded Gasoline	No Effect
Coal Oil	No Effect
Diesel Fuel	No Effect
Motor Oil	No Effect
Transmission Fluid	No Effect
Antifreeze	No Effect

Household Products	Test Results
Ammonia-based Glass Cleaner	No Effect
Laundry Detergents	No Effect
Cleaners	No Effect
Vinegar	No Effect
Coffee	No Effect
Tea	No Effect
Cola	No Effect
Grease	No Effect
Cooking Oil	No Effect
Salt	No Effect

Note: Though not tested, we do NOT recommend using Ammonia or Benzene based chemicals.