

RECOMMENDED CLEANING AGENTS POLYCAST[®] CELL CAST ACRYLIC SHEET

For cleaning acrylic sheet, the surface should first be flushed with clean water to remove loose abrasive particles. Then the plastic part or sheet should be gently sponged with a mild detergent/ water solution and finally rinsed with clean water.

When trying to remove oil or grease from the surface, hexane, mineral spirits (naphtha), kerosene, or 50/50 alcohol/ water solutions (ethanol or isopropyl alcohol) may be used. Apply these solvents with clean absorbent cotton cloths, then rinse with water. If kerosene or mineral spirits are used, it may be necessary to first wash the plastic with soapy water followed by a clean water rinse.

Drying can be done with a clean damp chamois, a soft cotton towel, or compressed air can be used to blow the water off. Avoid hard, rough cloths or paper towels since they can put fine scratches on the acrylic surface.

Aggressive solvents such as acetone, MEK, lacquer thinner, chlorinated solvents, gasoline, etc., will likely cause the surface of the acrylic to craze, so they should not be used. When these solvents are used, the acrylic surface may not craze immediately, but it may craze later on (sometimes days or weeks later).

Window (glass) cleaning compounds usually are not recommended, nor are cleaning products, which contain abrasives. All cleaning materials and cloths must be free of dust, grit or any other foreign particles.

Call 800-677-4338 or email marketing@spartech.com to order these products.

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