

# Sheffield Plastics Inc.

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## Makrolon Cleaning Instructions

The Following techniques for cleaning Makrolon polycarbonate sheet are based on standard industry practice. To ensure acceptability of the results, always test a sample of the material with the cleaner and technique to be used.

### **Guidelines:**

**Do** rinse the sheet with warm water prior to cleaning process.

**Don't** use abrasives or high alkaline cleaners.

**Don't** leave cleaners on sheet for long periods, wash immediately.

**Don't** apply cleaners in direct sunlight or at elevated temperatures.

**Don't** use scrapers, squeegees or razors.

**Don't** clean with gasoline.

**Do** follow the application with a lukewarm water rinse.

### **Compatible Cleaners and Detergents:**

Formula 409<sup>1</sup>, Joy<sup>2</sup>, Windex with Ammonia D<sup>3</sup>, Palmolive<sup>4</sup>, Naphtha VM&P Grade, Isopropyl Alcohol

### **To Minimize Fine or Hairline Scratches:**

Plastic Polishes applied and removed per manufacturer instructions.

### **Suggested Polishes:**

Mirror Glaze Clear Plastic Polish, Cleaner & Detailer (by Meguiars 800-347-5700 or Meguiars.com)

Novus Plastics Polish #1, #2 (by Novus Inc. 800-NOVUS60 or noscratch.com)

Plexus Plastic Cleaner and Polish (by BTI Chemical Co. PlexusPlasticCleaner.com)

### **To Remove Masking Adhesive and Glazing Compound:**

Apply Naphtha VM&P grade, Kerosene or Isopropyl Alcohol with clean soft cloth. Wash immediately with soap and lukewarm water and rinse with thoroughly with clean water.

### **To Remove Graffiti:**

Naphtha VM&P grade, Isopropyl Alcohol or Butyl Cellosolve removes paint, marker ink. (Do not use in direct sunlight).

Isopropyl Alcohol, Naphtha VM&P grade or Kerosene will help lift stickers and other adhesive backed labels. Wash immediately with soap and lukewarm water and rinse with thoroughly with clean water.

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