

Cleaning and Maintaining KYDEX® 510

TB - 160-B

General Information

KYDEX® 510 will retain its original beauty with reasonable handling and care. To ensure that your part maintains its original appearance, please review the following guidelines.

To clean KYDEX® 510, dust it with a soft, damp cloth or chamois and wipe the surface gently. Use soap and lukewarm water to remove light dirt. After washing and rinsing, be sure to dry the surface by blotting with a damp cloth or chamois. If a cleaner must be used to remove heavier dirt, please try one of the following recommended cleaners:

- Top Job with Ammonia
- Fantastik
- Swish Detergent
- Spic & Span
- Mr. Clean
- Calgonite
- Johnson's Pledge
- Janitor in a Drum
- Cascade
- Joy Detergent
- Handy Andy
- All Detergent (Powder)
- Isopropanol (45%)

To remove heavy dirt or grease, Janitor in a Drum and Cascade were found to be the best cleaners to remove this type of dirt. Normal liquid cleaners or soap and water may not remove ground in dirt or grease. Stains such as iodine may be safely removed with 45% isopropanol (rubbing alcohol). The higher concentration commercial grades of isopropanol will remove the stain, but will dull the film surface. To return the gloss, wax with Simoniz wax.

If you wish to increase the shine of your KYDEX® 510, wax the surface sparingly for protection and the highest degree of polish. Apply one of the following recommended commercial waxes sparingly in a thin, even film, with a soft, clean cloth.

Recommended Waxes: Simoniz, Aero Wax, Glo-Coa

Keep in mind that light surface scratches and abrasions can be removed by waxing with Simoniz paste wax. Deeper scratches may be removed by lightly buffing with a fine grade of rubbing compound. After application of the wax, polish the surface lightly with a clean cotton flannel or jersey. After polishing, wipe gently with a damp cloth to ground any electrostatic charges that may attract dust particles. When cleaning or waxing KYDEX® 510, do not use cloths containing grit or abrasive particles or kitchen scouring compounds to clean or dust the surface. Also, do not use boiling water or other cleaners and waxes listed below, as they will soften or scratch the UV resistant coating.

Cleaners and waxes not recommended:

- Wisk
- Liquid All
- Dynamo
- Cold Power Liquid
- Endust
- Plasti Shine
- Gasoline
- Brake Fluid
- Kerosene
- Isopar K
- Hexane
- Tetrahydrofuran
- Body Sheen
- Methanol
- Johnson's Pride
- Isopropanol (90% & 70%)
- Lestoil
- Abrasives
- Ketones
- Pine Sol
- Turtle Wax
- Meguiar's Carpet

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Storage of KYDEX® 510 Parts

Parts made with KYDEX® 510 should not be wrapped with plastic wrap or bubble wrap.



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