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TR-311 **SUPER DUTY** **BUFFING COMPOUND**

DESCRIPTION:

TR-311 Super Duty Compound provides initial fast cutting action followed by abrasive breakdown that quickly brings the sanded gel coat surface up to a uniform highly polished finish. Use for plug, mold or finished part polishing.

PRODUCT FEATURES:

- ★ Fast cutting and polishing ability results in less time and labor costs
- ★ High gloss & haze free surface
- ★ Minimizes compound build-up on buffing pad
- ★ Water based emulsion which cleans easily with dry or damp cloth

PHYSICAL PROPERTIES:

Specific Gravity: .84 (7lbs./Gal)
Viscosity: liquid – water/petroleum emulsion blend
Color: light beige

USES:

To provide initial uniform high gloss while removing fine sanding scratches (800g-1000g), light oxidation and minor surface imperfections on all gel coated finishes.

APPLICATION:

Apply TR-311 compound to the surface through applicator cap and spread with the twisted wool cutting pad before starting machine buffer. Best results are obtained by buffing in an even slight angle motion, with adequate pressure allowing the compound to polish quickly and effectively. Keep the working surface moist to avoid burnishing. Gradually reduce pressure as the compound is used and the high gloss appears. Any excess residue can be removed with a clean damp cloth. The polished surface is now ready for the next step or preparation, TR-301 Sealer Glaze, followed by TR-100 Series Mold Release on tooling and TR-500 or TR-308 on finished parts, proven companion products for the composites industry. Some soft settling of the compound may occur and should be shaken well before use.

NOTE:

Use an electric buffer set at 2,400rpm with twisted wool pad. For an even higher gloss finish follow with TR-308 Fine Finish II Compound.

PACKAGING:

TR-311 is available in Gallon 4x1 case and 55 gallon drum. Recommended to store in cool dry place to maintain one year shelf life stability.

FOR INDUSTRIAL USE ONLY

The information contained herein is based on tests considered to be reliable and accurate. Because of the wide variance of associated materials and conditions, however no warranty is expressed or implied. Each user is encouraged to prepare a test part for their particular application.