

TECHNICAL DATA SHEET



S05 ONE STEP HEAVY CUT & GLOSS

Polishing Liquid Compound

PRODUCT DESCRIPTION

Polishing compound S05 ONE STEP is paste which can be used in production process but also by DIY user. Grain used in paste allow to get gloss and removal of scratches just in a one step of polishing process. Doesn't contain silicon and waxes.

PRODUCT INFORMATION

SURFACE TYPE	gelcoat, polyurethane paints and varnishes, tool gelcoat, industrial paints, plexi, polycarbonates	
EFFECT	removal of scratches from medium-hard surface, removal of yellowing on bright color surface, dull on dark surface, chalky	
CATEGORY	Production, DIY	
PRODUCT TYPE	ONE STEP – heavy cut and gloss with use just one paste MULTISTAGE – in production process in case hard surfaces in dark colors 1 stage : polishing compound S08 – removal of deep scratches after sanding, low gloss level 2 stage (optional) : polishing compound S05- removal polishing defects arise after use S08, increase gloss level	
COLOR	white	
DENSITY	1,42 kg/l	
CONSISTENCY	paste	
METHODE OF POLISHING	Machine, manual	
MACHINE TYPE	rotary machine, orbital machine	
APPLICATOR	sheep wool, lamb wool, hard and medium-hard sponges	
CUT LEVEL		9/10
GLOSS LEVEL		8/10

INSTRUCTION FOR USE

SURFACE PREPARATION	<p>Wash surface using Sea-Line S3 FINISH CLEANER SHINE CONTROL.</p> <p>If removing defects from surface is necessary, grind it and finish sanding on minimal gradation:</p> <ul style="list-style-type: none"> • Gelcoat, paints (finished products, bright colors): minimum P800 or higher • Gelcoat, paints (finished products, dark colors): minimum P1200 or higher • tool gelcoat: minimum P800 or higher • industrial paints: minimum P800 <p>Remove dust after sanding.</p> <p>Once again wash surface using S3</p>
ONE STEP PROCESS	<p>Apply polishing compound S05 onto surface or applicator.</p> <p>Starts polish from the lowest rotation speed (800-1000 RPM) until compound start change color</p> <p>Slowly increase rotation speed to max. 1800 RPM, if it's necessary deeper scratches remove by gently pushing machine to surface</p> <p>Polish until all defects are removed and full gloss obtained.</p> <p>Remove dust and all residues left from polishing process using S3 FINISH CLEANER</p> <p>If necessary repeat polishing process.</p>

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FURTHER WORK To remove holograms and increase gloss:

- Sea-Line® S2 HOLOGRAM REMOVER

For Surface protection use:

- Sea-Line® S4 WAX or Sea-Line® S5 QUICK WAX

IMPORTANT NOTES The elements that have influence on end effect are:

- Surface preparation by choosing correct gradation of sand papers
- Applicator type

Details on www.sea-line.eu

STORAGE AND SAFETY INFORMATION

SHELF LIFE 24 months from production

STORAGE Product components should be stored in tightly sealed containers, in a temperature of 10-25°C, away from sources of fire, heat and sunlight. Close container tightly immediately after each use. Store in a dry place and keep sealed cans until use. Keep away from children. Protect from frost.

HSE CONDITIONS Please follow safety instructions from the Safety Data Sheet and follow workplace safety laws. The general rule is to avoid contact of the product with the skin and eyes. Notice ! Always follow all precautionary, health and safety notice on the Safety Data Sheet and container labels.

DISCLAIMER All data in this document have been prepared for informational purpose only. We can not take responsibility for the results of user actions over which we have no control. The user is responsible for making the control sample and determining the suitability of the product for specific, individual applications. Company Troton Sp. z o.o. does not take responsibility for any damage, or loss of profits associated with the improper use of the products. All information is based on scrupulous laboratory research and many years of experience. Our position of market leadership does not free us from constant quality control of our products. However, we do not accept responsibility for the effects of improper use or storage of our products, or the effects of using our products in any way contrary to the standard of good workmanship.

QUALITY QUARANTEE Production, quality control and the realization of deliveries fulfill the demands of ISO 9001 and 14001 standards.