

DE-COMP COMPOSITES, INC.

SEALPROOF

SEALPROOF is a durable NON-VOC visible film with superior adhesion to the following surfaces: wood, gelcoat, steel, carbon-graphite, fiberglass, aluminum and all types of composites. SEALPROOF gives a matte surface, for parts requiring a high gloss finish, SEALBRITE or SEALER GP should be used. SEALPROOF, when applied in conjunction with ENVIROSHIELD Release Agent, provides multiple releases and reduces down time due to cleaning. For a totally solvent-free mold release system, use WATERCLEAN, SEALPROOF and ENVIROSHIELD.

SEALPROOF benefits are:

- ENVIRONMENTALLY SAFE
- Thermal Stability (1 hour at 650 F.)
- No solvents or alcohol
- Highly Penetrating
- No CFC's, VOC's, or ODC's
- Non-flammable

TYPICAL PROPERTIES

Appearance & Odor:	Opaque liquid with bland odor
Carrier:	Water
Flash Point [C.C]:	None
Coverage:	Approximately 1200 Sq. Ft./Gallon
Wt/Gallon:	8.5 lbs/Gallon
Cure Requirement:	Ambient

USES

SEALPROOF overcomes micro-porosity in mold surfaces
SEALPROOF eliminates the break-in time for new molds and/or tools
SEALPROOF extends the number of releases of a releasing agent
SEALPROOF reduces mold/tool down time
SEALPROOF restores a uniform surface when used over a mold repair or patch

SURFACE PREPARATION

Before applying SEALPROOF, all previous waxes or oils should be removed using WATERCLEAN.

MOLD CLEANING

WATERCLEAN has been developed to replace solvent-based cleaning solutions. WATERCLEAN is a stand-alone product that can be used to clean and prepare molds and/or parts when further processing is needed. WATERCLEAN provides an effective alternative for the removal of surface contaminants without harming the working surface of the mold and/or part. WATERCLEAN is RECOMMENDED FOR MOLD PREPARATION BEFORE APPLICATION OF AN APPROPRIATE MOLD SEALER.

DE-COMP COMPOSITES, INC.

SEALPROOF (cont.)

HOW TO APPLY SEALPROOF

SEALPROOF requires only a thin coat, which is easily applied by wiping with a paper towel. It can be applied by brushing with a soft, fine-bristled brush. Spraying is not recommended.

Application should be made to a small area and then repeated until entire surface is completely coated.

TO SEASONED TOOLS

1. Apply a thin coat of SEALPROOF.
2. Air-dry for 30 minutes (minimum).
3. Apply 2nd thin coat of SEALPROOF.
4. Air dry for 60 minutes before applying ENVIROSHEILD release agent.

TO NEW TOOLS

Additional coats of SEALPROOF are necessary to seal a new tool. For polyester tooling, wait at least 24 hours for the styrene to dissipate before applying the sealer. For porous tools, apply 6 - 8 coats using the instructions above. For microporosity, 4 coats of SEALPROOF may be adequate.

NOTE: Do not attempt to apply SEALPROOF over any release agent. Keep tightly closed when not in use.

STORAGE & SHELF LIFE

Store in a dry area in the original closed container. **DO NOT** store at elevated or freezing temperatures. Shelf life - 12 months providing original container remains unopened.

SAFETY DATA

Material safety data sheets are available for all products and should be consulted prior to use of product.

SHIPPING DATA

DOT SHIPPING NAME:	None
DOT HAZARD CLASSIFICATION:	None
DOT I.D. NUMBER:	None

PACKAGING

SEALPROOF is available in the following sizes:

1-U.S. gallon can
5-U.S. gallon pail

NOTE: THE INFORMATION CONTAINED HEREIN IS BELIEVED BY DE-COMP COMPOSITES, INC. TO BE ACCURATE. HOWEVER, NO WARRANTY EXPRESSED OR IMPLIED IS MADE REGARDING THIS DATA, THIS MATERIAL, OR RESULTS THERE FROM WHETHER USED IN ACCORDANCE WITH OUR INSTRUCTIONS OR NOT. THE USER SHALL MAKE HIS/HER OWN TESTS TO DETERMINE SUITABILITY OF THIS MATERIAL FOR HIS/HER PARTICULAR PURPOSES, IN ANY EVENT, DE-COMP'S LIABILITY SHALL BE LIMITED TO THE PURCHASE PRICE OF THE MATERIAL.