

Hawk Filler™

Technical Data Sheet

Item #820QTK (Quart Kit) & #820HGK (Gallon Kit)

Revision date: December 2013

Hull Repair and Adhesive

- Repairs Blister, Cracks and Joints
- Easy to Apply Sag Resistant
- Use on Aluminum, Wood, Concrete, Fiberglass and Steel









PRODUCT DESCRIPTION

Hawk Filler™ Premium Marine Filler is an extremely hard, impact resistant two-part, fast drying epoxy filler that repairs blisters, cracks, joints, and scratches in gelcoat and fiberglass. Hawk Filler can be used for repairs above and below the waterline. It goes on like putty to fill, patch, seal or re-build aluminum, wood, concrete, fiberglass and steel. Hawk Filler provides excellent protection against corrosion of metals and erosion and deterioration of concrete or wood. Hawk Filler's hard-as-nails surface can be drilled, tapped, or machined. Perfect for patching and repairing damaged underwater surfaces. It is recommended for use with Sea Hawk's Tuff Stuff™ Premium Blister Protection.



PRODUCT INFORMATION

Colors: Part A - Resin is white. Part B - Hardener is olive green. The combined mixture is olive green.

Cure Time: Can be sanded in 45-60 minutes depending on work environment. Fully cures in 24 hours. Do not apply unless temperature is above 50°F for at least 6 hours after application. Will not adhere properly at temperatures below 50°F.

Available Sizes: Half-Gallon Kit and Quart Kit

Mix Ratio: One part A to one part B by volume or weight.

Pot Life: Work time is 15-20 minutes maximum. DO NOT mix more material than can be applied in the work times listed.

Sweat-in time: None VOC: 0 lbs./gallon

Recommended Coats: One

Thinner: Do not thin Cleaner: Acetone

APPLICATION DETAILS

Surface Preparation

Clean the surface carefully and remove all dirt, oil, grease, loose paint, rust, rotted wood, marine growth and other materials. If the boat has never been painted, use Sea Hawk's S-80 Wax "N" Grease Killer. Adhesion of Hawk Filler™ will only be effective if the hull is clean.

Mixina

Mix on a non-porous surface. Do not mix on cardboard, paper-based and/or porous surface. Wear tight-fitting rubber gloves. Using equal parts of Part A and Part B, mix thoroughly to even uniform color. Mix using a putty knife, trowel or spatula. Apply immediately after mixing.

Application

Apply using a putty knife, spatula or trowel. Spread smoothly on the surface in a 1/8" - 1/4" layer using heavy hand pressure to displace

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air bubbles/voids. If applying multiple coats, begin spreading away from the previously applied film so as not to trap air bubbles or leave an uncoated surface area. When using as a patch or grout, force material into hole or joint and smooth to the thickness needed.

CLEAN-UP

Wear chemical resistant gloves. Mix leftover Part A and Part B, allow curing before disposing. Scrape up spilled material with a putty knife or cover material with an absorbent material and sweep into a container for disposal. For product already mixed, use acetone.

STORAGE AND HANDLING

Always keep containers tightly closed and avoid extreme temperatures. For maximum shelf life, store between 50°F and 80°F. Use adequate ventilation and wear chemical resistant gloves.

This product is a multiple component paint coating and is not to be used alone. Hawk Filler consists of two parts: Part A – Resin, and Part B – Hardener. Please read directions for use on the label.

PRECAUTIONARY STATEMENTS

CAUTION! IRRITANT. May cause allergic reaction. May cause severe skin and respiratory irritation. Avoid skin and eye contact. Avoid breathing concentrated vapors. Do not ingest. Use with adequate ventilation. Use with chemical resistant gloves, eye protection and protective clothing.

FIRST AID

SKIN CONTACT – Immediately wash with soap and water.

EYE CONTACT – Immediately flush with water for at least 15 minutes. Consult physician.

INHALATION – Move person to fresh air. Consult physician if coughing or irritation develops.

INGESTION – Seek immediate medical attention if swallowed and consult MSDS.

NOTICE: Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal.

IMPORTANT: This product must be blended with other products prior to use. Read ALL warnings and precautions on the label, also see MSDS sheets of all products being blended, as the combination may contract the hazards of each component. For professionally trained personnel using proper equipment. Not for sale to general public.