

Blockhead Tools Graphite Molds Corking Recipe

Need: Source

Cork Powder for Molds Blockhead Tools, Olympic Color Rods

Boiled Linseed Oil* hardware store
Cheap Brush hardware store
Newspaper newsstand
Baking Sifter or Sieve grocery store
Razor Blade hardware store
Optional Glazing Handle hardware store

Oven

- Lay out newspaper as a working surface
- Brush linseed oil on interior surfaces of mold with cheap brush
- Invert and let drip on newspaper 1-2 minutes
- Tilt mold around 5 minutes to get an even coat
- Sift thin coat of cork onto mold cavities
- Let sit 30 seconds
- Blow excess cork off
- Scrape seams and faces with razor
- Bake at 350° for 3 hours to a chocolate brown color.

Further advice:

First corking of a virgin mold

- Cork per instructions above
- Blow clear glass to "burn in" twice
- Cork again.
- Burn in once
- Good for 400 or so pieces

Mold needs to be wet for blowing. Subsequent recoats directly over old cork. NEVER scrape off. Burn in once after each re-corking.

^{*} DANGER Oil soaked paper or rags are dangerous. Please do an internet search for "Spontaneous Combustion of Oily Rags".