

Copper Gauze



- Reversible for heavy duty cleaning
- Choose copper for safe non-scratch cleaning or stainless for more aggressive heavy duty cleaning.
- 5" wide in 100 or 400 foot rolls
- Tough interlocking loops - won't pull apart!
- Two weights to choose from -
- Economy grade & stainless - .002" x .010 wire
- Regular grade copper - .002" x .019" wire

Part Number	Reference Number	Width	Length
Economy Copper Gauze			
LCG100	-	5"	100'
Regular Copper Gauze			
MCG100	CG1	5"	100'
MCG400	CG4	5"	400'
Stainless Steel Gauze Type 304			
SSG100	-	5"	100'



Eight-Step method for efficient cleaning of screws and barrels using copper gauze and grease

Step 1

Clean the extruder with a purging compound. Then, clean the die face with small ball of copper gauze that has some silicone grease on it. Also, clean valve while still hot.

Step 2

Next, the die is removed from the extruder head. This is best cleaned by forcing silicone coated copper gauze through it, using a wooden dowel.

Step 3

Once the gauze has been passed through the die, it can be pulled back and forth to complete the clean-up.

Step 4

Ensure that the die is thoroughly cleaned, with no residual trace of adhered plastic, nor a scratch on the metal surfaces.

Step 5

Partially remove the hot screw, wrap silicone grease coated gauze 2 or 3 times around screw and use "shoe shine" motion. Intermittently relax tension so gauze can be "walked down" the screw.

Step 6

Remove screw almost out of barrel. Copper gauze should be "walked down" as the screw is being pulled out. Screw is now clean. (Note that operations 5 & 6 takes only 5 minutes).

Step 7

To clean barrel, wrap copper gauze around a round wire brush at end of long rod and pass through barrel. Then, chuck rod into power drill, insert fresh gauze and pass back and forth through barrel until clean.

Step 8

You're now ready to reassemble and get back into production. Be sure to lightly coat copper gauze with silicone grease for all operations.

