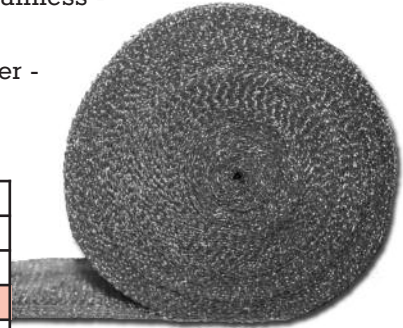


# Copper Gauze



- 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 | Price Each |         |
|---------------------------------------|------------------|-------|--------|------------|---------|
|                                       |                  |       |        | 1-4        | 5+      |
| <i>Economy Copper Gauze</i>           |                  |       |        |            |         |
| <b>LCG100</b>                         | -                | 5"    | 100'   | \$14.59    | \$14.28 |
| <i>Regular Copper Gauze</i>           |                  |       |        |            |         |
| <b>MCG100</b>                         | CG1              | 5"    | 100'   | \$24.65    | \$24.14 |
| <b>MCG400</b>                         | CG4              | 5"    | 400'   | \$96.41    | \$94.48 |
| <i>Stainless Steel Gauze Type 304</i> |                  |       |        |            |         |
| <b>SSG100</b>                         | -                | 5"    | 100'   | \$42.00    | \$41.4  |

## 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.

**Refer to Section H Page 700  
for info and pricing  
on Silicone Grease!**

featuring the best of:

Northern Supply (800-365-6565) • Nickerson Machinery (800-821-9534) • OHS (Ontario-888-809-7050/Quebec-888-475-9224)