

Calculating Chemicals

- Weight of fiber: _____
- Alum 25% .25 x weight-of-fiber
- Cream of Tartar 6% .06 x weight-of-fiber
- Copper 1 1/2% .015% x weight-of-fiber
- Iron 4-8% 4% .04 x weight-of-fiber

From *Nature's Colors* / Ida Grae

Calculating Chemicals with Standard Sized Skeings and avoiding the metric system

From *Dyeing with Natural Materials* / Las Arans Spinners and Weavers Guild

MORDANT TABLE					
Weight of Fiber	1 oz.	2 oz.	4 oz.	8 oz.	1 lb.
Alum	3/4 tsp.	1 1/2 tsp.	1 tbsp.	2 tbsp.	4 tbsp.
Cream of Tartar	+ 1/4 tsp.	+ 1/2 tsp.	+ 1 tsp.	+ 2 tsp.	+ 4 tsp.
Chrome	3/16 tsp.	3/8 tsp.	3/4 tsp.	1 1/2 tsp.	1 tbsp.
Iron	3/8 tsp.	3/4 tsp.	1 1/2 tsp.	1 tbsp.	2 tbsp.
Tin	1/8 tsp.	1/4 tsp.	1/2 tsp.	1 tsp.	2 tsp.
Copper	3/8 tsp.	3/4 tsp.	1 1/2 tsp.	1 tbsp.	2 tbsp.

Digital Scale

