

Natural Dyes

	Percentage of Dye to WOG		
Brazilwood	6%	dry extract	Color: Hot earthy red to brick
Caribbean	5%	Dry extract mixture	Color: Turquoise
Chestnut	6%	dry extract	Color: Light brown (also Mordant)
Cochineal	1%	dry extract	Color: Red to Fuchsia.
Cochineal	1%	whole bugs	Color: Red to Fuchsia
Cutch	6%	dry extract	Color: Warm red-brown
Fustic	2%	liquid extract	Color: Old world yellow (red base)
Gall Nuts	5%	dry extract	Color: Dusty gold
Henna	8%	powder	Color: Fresh Spring Green
Himalayan Rhubarb	6-8%	dry extract	Color: Olive Gold
Indigo		dry extract	Color: Deepest blues
Kamala	3% (add washing soda to dissolve)	dry extract	Color: Hot jungle yellow
Lac	4%	dry extract	Color: Dusty rose to Merlot
Logwood Purple	1.25% -2 %	dry extract	Color: Royal purple
Madder	10% (do not boil)	dry extract (rubia cardifolia)	Color: Orange-red
Madder	8% (do not boil)	liquid extract (rubia tinctoria)	Color: Turkey Red
Myrobalan	5%	dry extract	Color: Light aged yellow (also mordant)
Osage Orange	2%	dry extract	Color: Orange yellows to gold
Persian Berries	1%	liquid extract	Color: Lemon yellow
Pomegranate	4%	dry extract	Deep greened gold.
Quebracho Black	5% - 8%	dry extract	Color: Deep brown
Quebracho Brown	5% - 8%	dry extract	Color: warm tan

<u>Quebracho Green</u>	5% - 8%	dry extract	Color: Bronzed green
<u>Quebracho Red</u>	8% (soak in alcohol 1 hour, add boiling water)	dry extract	Color: Brick red
<u>Red Sandalwood</u>	6%	dry extract	Color: Copper to red brown
<u>Tesu</u>	4%	dry extract	Color: Gold (green base)
<u>Walnut</u>	8%	dry crystals	Color: Earthy umber
<u>Wattle</u>	7%	dry extract	Color: Light red-based brown (also mordant)
<u>Weld</u>	2%	dry extract	Color: Summer yellow