

OSAGE ORANGE SHAVINGS Natural Dye

ORIGIN	Osage natural dye is made from the heartwood of a tree native to North America. Our Osage is made from the recycled sawdust of American artisan woodworkers.
	The natural dye molecule that gives Osage Orange dye its beautiful yellow is exactly the same as that of Fusticwood, it just requires more dyestuff to get a similarly deep color.
FIBERS	Dyes brilliantly on all natural fibers.
FASTNESS	Excellent fastness to light, good fastness to washing.
HOW MUCH	Use 12% to 50% per weight of wool (depending on desired intensity)
TO USE	Use 50% - 100% per weight of silk, hemp, or cotton (depending on desired intensity)
MORDANTS	Alum gives yellow and Tin gives "aurora". Both Copper and Iron give a soft green and can be used after to modify the color.
/FIXERS/ ASSISTS	Osage is also a "substantive dye", meaning you can dye a permanent color without using any mordant/fixer! We call this color "therapeutic yellow". It is not quite as permanent as colors produced with a fixer, but it will stay bright for many years.
HOW TO EXTRACT	Soak overnight. Add water three times the volume of the shavings. Bring to a boil and boil for 20 minutes. Strain and save the liquid. Continue to re-boil the dyestuff with more water and add this liquid to the dyebath. Repeat up to five times until there is no additional dye being extracted.
HOW TO DYE	Add your fiber to the dyepot and allow one hour for the deepest colors.
DISPOSAL	The dyebath does not keep well for more than a week, so make sure to use up quickly before disposing of it.
	Add the spent dyestuff to your compost bin or spread around the base of plants.
CARE	Handwash, use a mild soap such as Dr. Bronner's. For reds, wash separately the first few washes as there may be some bleeding. <u>Do not soak</u> .

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Master Natural Dyer Aurora Silk since 1969

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