



- * Member of WWPI and AWWPA.
- * All products treated to AWWPA specifications.
- * All charges assayed to certify compliance.
- * Certified TPI treatment plant.
- * WQC, BMP, ALSC inspection available.



Providing Quality
Treated Wood Products
to the public since 1892.



CuNap
COPPER NAPHTHENATE
WOOD PRESERVATIVE



Get all the advantages
of an oil based treatment
with a safe, clean,
environmentally friendly
wood preservative.

W Wheeler
Lumber, LLC

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W Wheeler
Lumber, LLC



Copper Naphthenate has been used successfully as a wood preservative for over 100 years.

USDA Forest Product Lab Posts Tests confirm Copper Naphthenate provided the same level of protection as other oil-based preservatives such as Creosote and Pentachlorophenol.

Compared to other oil-based treatments, Copper Naphthenate is cleaner and safer to handle. It is not a dermal toxin and will not burn or irritate skin.

Copper Naphthenate treated wood is less toxic to humans and does not contain known carcinogens associated with Creosote or Pentachlorophenol.



USDA Forest Products Lab Post Test (1977) SYP Fence Posts - Harrison, MS		
These retentions are 1/2 of AWPAs recommendations		
Preservative	Retention Level (pcf of chemical injected in wood)	Average Life (years)
Untreated Wood	0.0	1.8
Copper Naphthenate (CuNap)	.03	42
Creosote	5.9	37
Pentachlorophenol	.30	42

Please note that Wheeler Lumber, LLC injects twice as much chemical into the posts as the samples tested above, therefore the average life expectancy should exceed 42 years.

Copper Naphthenate is not corrosive to hardware or steel. No special fasteners or staples are required to be used with Copper Naphthenate treated wood.

Copper Naphthenate is now cost competitive with other oil-based wood preservatives.

Meets Federal and State D.O.T. specifications, including Nebraska, South Dakota, North Dakota, Colorado, Wyoming, and Iowa.

Copper Naphthenate treated wood can be disposed in any Class III landfill and is not regulated as a hazardous waste under RCRA.

