



## Copper

The primary anti-microbial agent in pressure-treated wood is copper. Copper has been used for its anti-microbial properties for millenia. It's used in high-tech fabrics and in hospitals to help prevent contamination.



## Water

The wood preservative is suspended in water. Using pressure, it is forced deep into the cellular structure of the wood. The water evaporates, leaving the preservative behind.

# The Elements Are All Around

The active ingredients used in the preservation process of outdoor wood are also found in everyday life.

## Tebuconazole

Tebuconazole is a fungicide that prevents rot and decay. It is used on flowers, shrubs and other agricultural applications.

