Propiconazole

Propiconazole is a fungicide that helps control wood rot. For this reason, it’s also used by farmers to fight fungal growth on your favorite fruits, vegetables and nuts.

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.

Tebuconazole

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

The Elements Are All Around

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