

Roscoflamex fire retardants have been formulated to meet the extreme needs of the entertainment industry, designed to treat the wide range of diverse materials used in scenery, props and costume construction. Roscoflamex products meet fire retardant standards as established by NFPA, ASTM, ANSI, and UL and have been approved by the CA Fire Marshall and New York City Fire Dept.

**Roscoflamex for Raw Wood** is intended for untreated wood, plywood, cellulose board, acoustical board, and corrugated paper.

PRODUCT NO: 150 079WD 0128 - 1 US Gallon (3.79 L)

DESCRIPTION: Roscoflamex for Raw Wood is a proprietary, non-durable flame

retardant.

APPEARANCE: Pale Orange liquid that dries clear.

USE: Unsealed raw wood, straw and other cellulose materials that can

absorb liquids. Not for use on wood items that contain bark or

pitch.

FINISH: Typically leaves no residue. In some instances, a fine white

powder may develop based on absorption of the wood treated

APPLICATION: Spray, brush or dip. Perform tests to determine the appropriate

soaking time to achieve an effective treatment. Properly treated

material will have increased in weight by 10-20% when dry.

MIX RATIO: Roscoflamex Raw Wood is designed to be used straight out of

the bottle. Do not dilute.

HAZARD: May cause skin and eye irritation on some people. Use in a well

ventilated area.

COVERAGE: Estimated 150-200 square feet per gallon.

DRYING: Allow to dry naturally or using forced hot air.

COMPOSITION: Water soluble inorganic salts. Safe for professional use.

CERTIFICATION: ASTM E84 Class B; NYC FD Certificate of Approval; CA State Fire

Marshall

OTHER: pH - 7.1