

**PRODUCT
DATA
SHEET**

FLAMORT 'TC'

**Class 'A' Fire Retardant
for Fabric**

(For Interior Use Only)

Description:

Flamort TC is a clear, non-toxic, penetrating-type, fire retardant coating for applications to fabrics (natural fibers), dry grass, paper, cardboard, sawdust, wood shavings, sisal and coir matting, and straw. Flamort TC is water-based and easy to apply by spray or dip methods. It is California State Approved and Registered (Reg. # C-00401), and used by CA. State Registered Applicators, in healthcare facilities, theaters, schools, and other public venues.

Fire Standards:

Flamort TC has passed the NFPA 701 Vertical Burn Test, CA. State Title 19 Health and Safety Code Section 1237.1, FAA Section 25.853(b), and the ASTM-E-84 Flame Spread Standard

Flame Spread Rating – 15

Smoke Development - 5

Application:

On a clean, dry, surface (unsealed or uncoated), apply by spray or dip method, until substrate is saturated. Average rate of application is approx. 175 sq. ft. per gallon. Always pre-test a sample to ensure desired results. Dye changes and/or shrinkage may occur. Wash hands and clean equipment with soap and water. Washing will remove the fire retardant, however, materials may withstand 2-3 dry cleanings without re-treatment.

Caution:

Keep Out of Reach of Children. Avoid prolong contact with skin, and breathing of the mist. Provide adequate ventilation when spraying. In case of contact with eyes, flush with water. Wash hands after handling.

Warranty:

We guarantee the standard quality of this material and its adherence to our specifications, but we expressly disclaim responsibility for its use, it being the responsibility of the buyer to determine whether or not the material is fit or suitable for treatment.