

PRODUCT DATA SHEET

FLAMORT 'U' Class 'A' Fire Retardant

Description:

Flamort U is a clear, non-toxic, penetrating-type, fire retardant coating for application to fabrics:

Nylon, rayon-acetate, and cotton. **Flamort U** is water-based and easy to apply by spray or dip methods.

Flamort U is Approved and Registered (**Reg.#C-00407**) by the CA. State Fire Marshal's Office, and is used to meet the Life Safety Codes for interior drapes, banners, flags, etc.

Fire Standards:

Flamort U has passed the NFPA 701 Vertical Burn Test , CA. State Title 19 Health and Safety Code, FAA /FAR Airworthiness Standards Section 25.853 and the ASTM E-84 "Standard Method of Test for Surface Burning Characteristics of Building Materials" - Class 'A'

Flame Spread Index – 10 Smoke Development – 0

Application:

On clean, dry, porous, surfaces (must be unsealed or uncoated), apply by spray or dip method, until saturated.

Conventional spray equipment may be used, such as spray pump bottles, bug sprayers, or conventional spray equipment.

Average rate of application is 200 sq.ft. per gallon.

Always pre-test sample to ensure desired results. Dye changes and/or shrinkage may occur.

After applying, hang up to air dry. Wash hands and clean equipment with water. Washing will remove the fire retardant, however, treated materials will withstand at least 2-3 dry cleanings.

Caution:

Keep out of Reach of Children. Avoid prolonged contact with skin, and breathing of the mist. Provide adequate ventilation when spraying. In enclosed areas or spraying overhead, wear nuisance mask (N95 Particulate), and protective eyewear. For sensitive skin, wear rubber or latex gloves.

Complete **MSDS** available upon request.

Warranty:

We guarantee the standard quality of this product and its adherence to our specifications, but we expressly disclaim responsibility for its use, it being the responsibility of the user to determine whether or not the material is fit or suitable for treatment. Users agree to assume all responsibility and liability for loss, damage and/or injury.