

STATEMENT OF PERFORMANCE. (Non Construction Applications)

Flametect C. Flame Retardant. When correctly applied to natural absorbent textiles including some natural / synthetic textile blends, timber & timber derivatives, paper, card, felt , some rubbers & **foams & other similar materials, can render these materials flame retardant up to & including**

- BS 5867 Part 2 Type B. or Part 2 2008 (Curtains & Drapes)
- B.S.476 Parts 7 & 6 Classes 1 & 0 BS.EN. 13823 & BS.EN 11925-2 Euroclasses B&C. (Surface Spread Of Flame & Limited Heat Release)

FOR INTERIOR USE ONLY, UNSUITABLE FOR PROLONGED SKIN CONTACT i.e (GARMENTS & UPHOLSTERY)

FIX WITH NON- FERROUS OR GALVANISED FERROUS FIXINGS

Flametect Nitro Flame Retardant. When correctly applied to all natural & most synthetic fabrics including polyester, acrylic lycra & other similar materials can render these materials flame retardant up to & including :-

- BS.5867 Part 2 Type B. IMO. A563 (14) (Curtains & Drapes)
- BS. 5852 2006. IMO. A652 (16) (Upholstery)
- BS. 7175 IMO. A688 (17) (Bedspreads & Covers)
- BS. 476 Classes 1 & 0 IMO. A653 (16) (Veneers, Textiles, Wallpaper & Other Wall Coverings)
- BS. 4790 IMO A653 (16) (Carpeting)
- BS.7177 IMO. A688 (17) (Beds Mattresses & Divans)
- BS. 5665. This Is A Toy Flammability Test , But Deemed An Appropriate Test For Synthetic Flowers & Foliage

For full compliance with *The Furniture & Furnishings (Fire) (Safety) Regulations 1988 (Statutory Instrument 1324)* & subsequent amendments on natural materials Use **Flametect Nitro D.**

FOR INTERIOR USE ONLY, NON- CORROSIVE , SKIN FRIENDLY SUITABLE FOR PROLONGED SKIN CONTACT

Flametect Nitro D. Flame Retardant. (A Water Resistant Version Of Flametect Nitro)

In addition to achieving all standards relevant to Flametect Nitro (above) will render NATURAL MATERIALS & some NATURAL RICH / SYNTHETIC BLENDS of materials flame retardant up to & including .

- The Furniture & Furnishings (Fire) (Safety) Regulations (Statutory Instrument 1324)
- Test methodology BS.5852 in conjunction with the 30 minute water soak test of BS 5651 Ignition Sources 0 (Cigarette), 1 (Match), Flametect Nitro D. Flame Retardant Will render ALL NATURAL, MOST SYNTHETIC & BLENDS OF BOTH MATERIALS flame retardant to :-
- BS. 7837 & test methodology BS. 5438 (Marquees , Tents Tepees & Yurts) This Statement Of Performance is a general statement supported by tests & test certificates relating to actual physical tests performed by independent laboratories

All the above products are certified & approved by Dubai Civil Defence for use in all the United Arab Emirates Certification Number 15389

Abbreviations		
BS. British Standards.	EN. Euro Norm.	ISO : International Organization for Standardization
IMO. International Maritime Organisation. International Standards Including, MCA. SOLAS. & USCG		UL/ASTM Underwriters Laboratory / American Society For Testing & Materials. (USA)

Eco-Sol's Due Diligence

All of Eco-Sol Ltd's (www.fireproofspray.co.uk) independent tests are performed By UKAS accredited laboratories in the UK & by other similarly recognised laboratories Internationally. These tests are performed on substrates & composites of substrates, that are considered & deemed to replicate the treated materials actual end use, in many tests worse case scenarios are adopted. These tests & certificates form part of Eco-Sol Ltd's Statement Of Due Diligence & This Statement Of Due Diligence is (where applicable) extended to our customers & are viewable under "**More Information/ Test Results** " on our website.

Customers Due Diligence

Users of Eco-Sol products should satisfy themselves that:-

- I. The product & the materials treated with the product are compatible.
- II. The test results that support this statement are both meaningful & relevant to their particular application.
- III. That this Statement Of Performance is acceptable to any inspecting authorities

Site Specific & Vessel Specific Statements Of Performance Are Only Available By Request Prior To Purchase & On Provision Of Full Proposed Contract Data . Eco-Sol Ltd would advise customers to retain a sample of each treated component to demonstrate & verify its performance if requested

Signed _____ Technical Authority

Example Only