



# ***KILFIRE* - FLAME-EX**

Fire Retardants

*Protect your assets and your health from*

***Fire \* Smoke inhalation \* Water Damage***

***Applied by Licensed applicators only***

## **INTRODUCTION:**

*Benign Technologies is a Western Australian Manufacturer, Manufacturing their own specific designed products to directly benefit our environment, our products are Non-Toxic and Environmentally safe.*

## **PRODUCT DESCRIPTION:**

***FLAME-EX*** is a water based polymerized solution designed to absorb and ameliorate itself into porous material to create a flexible membrane in Fabrics-i.e.; Clothes-Curtains-Lounges-Carpets, Cardboard, Paper, Brush Fencing, Thatch/Reed Roofing, open grain and weathered wood, and Garden Woodchip cover, some rubber products such as mattresses preventing and eliminating ignition & some water based paints.

## **ASSETS & HEALTH:**

*Avoid the loss of Life & Assets with ***FLAME-EX***.*

*Toxic fumes caused by flames of fire and smoke inhalation can cause illness and possible death.*

***FLAME-EX*** can reduce the chance by up to 100% of a fire being started, possibly preventing the tragic loss of life, property and inconvenience.

#### FEATURES:

- *Pleasant and or no odour.*
- *Fast drying*
- *No visible residue*
- *Applied by licensed applicators only*
- *No mess application*
- *Water based*
- *Dries colorless*
- *2 year Warranty on all indoor applications*
- *Can be dry cleaned 2-5 times (domestic only)*
- *Environmentally friendly*
- *Non-toxic*

#### POTENTIAL USES:

- \* *Schools (Private and Public)* \* *Factories* \* *Churches*
- \* *Hospitals* \* *Theatres and Play houses* \* *Surgeries* \* *Banks*
- \* *Restaurants* \* *Supermarkets* \* *Hotels* \* *Motels* \* *Caravans*
- \* *Ships & Boats* \* *Sporting Complexes* \* *Veterinaries*
- \* *Houses* \* *Prisons* \* *Apartments* \* *Motor Vehicles*
- \* *Office Buildings* \* *Brush Fencing* \* *Thatch Roofing.*

#### TESTING:

*On going testing over the past five years has been significant to the future success of **FLAME-EX**. Continuing in-house and independent wash and torch testing is carried out after various oven/drying and ignition treatments to determine the quality of the product range over and above the acceptance level of Australian Standards, further and independent testing has been carried out to - AS1530 PT.3, Early Fire Hazards of Materials and AS 1530 Pt.2, Test for Flammability of Materials (Test Material 100% cotton used as a control when testing fabric ).*

*All testing and results are based on the individual products for there intended purpose by using the method of a licensed only applicator in Australia, A separate and individual product application sheet is available on request for all product purchases made outside of Australia.*

**PRICING: LICENSED APPLICATORS ONLY.**

All pricing is based on a per meter or part thereof -charge.

All charges on price list below are: Plus G.S.T.

*Fix/100* CURTAINS:.....\$3-50 per square meter  
*TALL, THICK, VELVET, COMMERCIAL CURTAINS P.O.A.*

*Fix/200* CARPETS: .....\$5-00 per square meter  
*Not including waiting time or the shifting of furniture*

*Fix/300* LOUNGES:..... \$5-00 per square meter

*Fix/400* BRUSH & TIMBER FENCING:.....\$10-00 per square meter  
*Extra surcharge for Poles or heights over 2.4 meters*

*Fix/500* AFRICAN THATCH ROOFING:..... \$15-00 per square meter  
*Subject to access*  
WOODCHIP LAND SCAPING: .....\$4-00 per square meter

*Fix/600* LIQUID FIRE BREAK (GRASS):.....\$3-00 per square meter  
*Commercial welding - B.B.Q. areas - Parks and Gardens*  
*Sporting activities and Public gatherings*

*Fix/700* P.V.A. Water based paint additive:.... Price on Application

*Fix/800* Builders Plaster board additive and surface treatment:

*Fix/900* COMMERCIAL FABRIC ROLLS: ---Available soon  
*Curtain.....\$3-00 per Square Meter*  
*Upholstery.....\$4-00 per Square Meter*

*Fix/1000* Commercial clothing.

Conditions of Sale:

**Area that is to be treated:** will be confirmed and signed off prior to treatment or application

**Minimum Charge:** \$175-00 on all applications

G.S.T. All written quotations will include - Plus G.S.T.

Waiting time or unscheduled preparation time:\_\_\_Will be charged at \$70-00 per hour

Payment for work completed: All payments for work completed will be C.O.D. unless prior arrangements are made before the start of any application or treatment.

**Benign Technologies**

**Flame-ex Applications.**

Date\_\_\_\_\_

**Customers Name;**\_\_\_\_\_ **Quotation No.**\_\_\_\_\_

**Customers Address;**\_\_\_\_\_

**Contact;**\_\_\_\_\_ **Mobile;**\_\_\_\_\_

**Area Location;**\_\_\_\_\_ **Soil Type;** \_\_\_\_\_

**Area Length;** \_\_\_\_\_ **Width;** \_\_\_\_\_ **Date Required;**\_\_\_\_\_

**Price Quoted by;** \$\_\_\_\_\_ **Authorized by;**\_\_\_\_\_ **Payment Method;**

**BENIGN TECHNOLOGIES**

Div of, **ANDERTON BENIGN PTY LTD**

ABN NO. 42 122 618 553

190 Greenwood Way, Barragup W.A. 6209

Phone: 08 9537 8628 Fax: 08 9537 8620 Mobile; 0417 170 621

E- Mail [info@benigntech.com.au](mailto:info@benigntech.com.au)

**DESIGNS – APPLICATIONS – SYSTEMS \* EARTH - AIR - FIRE - WATER TECHNOLOGIES**