

Think of Fire Before It Starts

# Stops Fire Propagation for Unlimited Time









- STOPS FIRE PROPAGATION
  - **EASY TO USE** 
    - INHIBITS TOXICS SMOKE
      - **ECO FRIENDLY NON-HAZARDOUS**



### **OBJECTIVE**

The main objective to develop STOP FIRE is to minimize fire accidents. Secure nature. humans. properties & emergency services restricting fire propagation. Presently different varieties Fabric material are available but majority of them are flammable or highly flammable. Fabric propagates rapidly and becomes difficult for emergency services to respond. To Control the above said situation STOP FIRE plays a key role by preventing the fire to spread, it provides safe passage for evacuation and emergency services to respond by restricting fire propagation.

# **ADVANTAGES**

- Easy to use- just spray or dip the item and allow it to dry.
- Prevent spread of dangerous flames.
- Inhibits toxics smoke development.
- Non corrosive & non staining.
- Non-hazardous and safe to store nontoxic and ecofriendly.
- Excellent anti –fungal and algae resistant characteristics.







### **How It Works**

First it resists the fire with the help of special fire-resistant chemicals and releases water molecules, after prolonged exposure to fire it releases small number of gases to block the oxygen in the surrounding area hence due to lack of oxygen and presence of water prevents spread of flame and fire does not spread and gets retarded.

# **Area of USE**

### **Any Fabric Material**

Tent Hospitals

Railway Schools

Bus Car

**Restaurants Hotels** 

**Theatres** Home & Offices

# APPLICATION PROCEDURE

Just sprays the chemical and allow it to dry. It is recommended that STOP FIRE be reapplied after washing as the effectiveness will be diminished due to washing









#### **KSZ TECHNOLOGIES**

Recognized By Ministry of Commerce & Industry - Government of India.

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