NOVEST is a product used to prevent and extinguish Class A and B fires. It is a tool that quickly and completely prevents the lighting of materials. When used as a fire extinguishing product, it is also used to form a "buffer zone" to prevent the backfiring and the lasting effect from backfiring. Preventive treatment of fire and prevention of spontaneous combustion of coal are problems that can be solved entirely by using a unique combination of chemical substances that are valuable in fire protection. The chemical composition and the secret molecular formula of NOVEST (AQS Superior; AQS AF 20) allow涂层 of materials with a very thin layer of a special substance which, when the fire reaches the edges of the surface layer, continuously supplies the necessary components for the process of burning. The treated area remains chemically protected for a long period of time and it cannot be set on fire even with a direct contact with flame. If it becomes necessary to extinguish fire, the treated zone has an extended burn time, which means that when the fire reaches the treated zone, it is extinguished or new embers. It is considerably lower. It is not possible to re-ignite treated material.

The treated area does not change its properties, and the heating and the supply of oxygen necessary for the process of burning; it is impossible to ignite it with a normal combustion of coal because the heat that develops within the coal is enough to burn the treated material. Preventive treatment of coal during the long-simmering processes of spontaneous combustion of coal enable optimal application of the product in fields of industrial processes, transportation and construction. So far, positive effects of the product NOVEST allow the most efficient, fastest and complete preventive treatment of fire and prevention of spontaneous combustion of coal and enables smooth operation of processing in the coal mines.

The efficiency of extinguishing is increased compared to standard extinguishing equipment used, but the treatments, and standard fire extinguishers with the creation of "broad hedges" of gasoline, benzene, oils, fats, lacquers, "A" (solid materials, plastics, straw, paper ...) and "B" (liquid and easily soluble materials: embers, textiles; the treated materials are exposed to the ember: wood, textiles, coal, plant materials, fire extinguisher of Porous Materials. Gasoline, benzene, oils, fats, lacquers) and "B" (liquid and easily soluble materials: embers, textiles; the treated materials are exposed to the ember: wood, textiles, coal, plant materials, fire extinguisher of Porous Materials. Gasoline, benzene, oils, fats, lacquers, fire, the treated zone has an extended burn time, which means that when the fire reaches the treated zone, it is extinguished or new embers.

In addition to being used as an effective fire extinguishing product, it is also used in the fields of industrial processes, transportation and construction. NOVEST is a product with a very wide use in fire prevention, by timely treatment of the areas you want to protect. NOVEST is a product with a wide range of possibilities for the preventive application in the fields of industrial processes, transportation and construction.

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