

Fire Retardants Market Research

https://marketpublishers.com/r/FF8D5D446CEEN.html

Date: December 2017

Pages: 163

Price: US\$ 2,670.00 (Single User License)

ID: FF8D5D446CEEN

Abstracts

The report presents detailed overview of the Fire Retardants market in the world and regions (CIS countries in particular) by contemplating and analyzing its various parameters.

Firstly, brief introduction is provided. Thus, fire retardants properties, application areas and manufacturing technologies are considered. Further goes the analysis of global fire retardants market with emphasis on its main components which are production, consumption, prices, global trade, future forecast, etc. This part focuses on regional markets as well.

Another important unit of the report is devoted to the CIS market. This part starts from general introduction of the market situation in the region, then follows the thorough research of each country market in particular.

The report also supplies with the data on investment projects, patent information and some other parameters specific for this or that market.

Besides, the current situation in the market the research features market historical background and provides future forecast as well. Thus, this Fire Retardants market research presents full picture of the named market.



Contents

1. FIRE RETARDANTS: GENERAL INFORMATION

- 1.1. Definition of fireproofing (antipyretic) compounds
- 1.2. Basic data on the decrease in polymeric material combustibility
- 1.3. Classification of substances retarding polymeric material combustion
- 1.4. Antipyretic compounds, synergists, fire retardants stabilizers
- 1.5. Antipyretic modifying agents
 - 1.5.1. Antipyretic modifying agents used in polymeric materials
- 1.6. General description of gallogen-containing fire retardants
- 1.7. General description of fire retardants containing the group V elements of the periodic system
- 1.8. General description of fire retardants containing boron, aluminum, silicon, other metals and active groups

2. SYNERGISM OF FIRE RETARDANTS

- 2.1. Antipyretic antimony- and gallogen-containing compounds
- 2.2. Metal- and gallogen-containing mixtures
- 2.3. Synergism of phosphorus- and gallogen-containing fire retardants
- 2.4. Synergism of phosphorus- and nitrogen-containing fire retardants
- 2.5. Application of fire retardentss together with radical process initiators, sulfurcontaining agents, ferrocene, fillers

3. FORMULA COMPOSITION FOR FIRE RETARDANTS

4. FIRE RETARDANTS: TRENDS AND NEW WAYS OF DEVELOPMENT

- 4.1. Bromine-containing fire retardants
 - 4.1.1. World production of bromine and its derivatives
- 4.2. Melamine derivatives
- 4.3. Metal hydroxides
- 4.4. Blowing agents
- 4.5. Antimony trioxide substitutes
- 4.6. Mixtures and synergists
- 4.7. Cost reduction
- 4.8. Fireproofing polypropylene cost and properties



4.9. Nanocomposite materials: a new class of fire retardants

5. ANALYSIS OF THE WORLD MARKET FOR FIRE RETARDENTSS

- 5.1. Technological trends
- 5.2. Commercial trends
- 5.3. Bromine-containing fire retardants
- 5.4. Fire retardant demand forecast

6. CIS MANUFACTURERS OF FIRE RETARDENTSS

- 6.1. Market for fire retardants in the CIS countries
- 6.2. Manufacturers of fire retardants

7. PRICES

- 7.1. Market prices
- 7.2. Contract prices
- 7.3. Prices for bromine-containing fire retardants

8. R&D

- 8.1. New developments in the field of fire retardants
- 8.2. Examples illustrating the application of fire retardants in polymers
- 8.3 Patent information
- 8.4. Investment projects

9. FIRE RETARDANT MARKET PLAYERS

- 9.1. Main suppliers on the fire retardant market
- 9.2. Representatives of foreign producers of fire retardants
- 9.3. Offer on the fire retardant market
- 9.4. Prospective consumers of fire retardants in Ukraine
- 9.5. Prospective consumers of fire retardants in Russia

Appendices

Please note that the report is a half-ready publication which means we have all information for the report production but it needs to be organized into a finalized product. Besides, it requires updating with the help of new data that are constantly retrieved from various sources. This process takes 8-10 business days after the order is placed. Thus, our clients always obtain a revised and



updated version of each report. BAC Reports has information for more than 25,000 different products available but it is impossible to have all reports finalized and updated immediately. That is why it takes 8-10 days to update a report after an order is received.



I would like to order

Product name: Fire Retardants Market Research

Product link: https://marketpublishers.com/r/FF8D5D446CEEN.html

Price: US\$ 2,670.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/FF8D5D446CEEN.html