Global Flame Retardant Chemicals Market: 2015-2020

Description: The global flame retardant chemicals market is gaining traction due to strict fire safety regulations across industries. Flame retardant chemicals are used in different adhesives, paints, coatings and various other forms of plastics such as, polyolefin, PVC, engineering thermoplastics, and styrenics primarily in the electrical and electronics; building and construction; transportation; textile; and wires and cables industries.

The global volume market for flame retardant chemicals is expected to grow at a CAGR (2015 to 2020) of 6.1%, driven by the various application industries.

In 2014, Asia-Pacific dominated the global flame retardant chemicals volume market with over 44% share, followed by North America and Europe with approximately 23% and 22% shares, respectively.

With increasing raw material and manufacturing cost, the flame retardant chemicals market is currently facing pricing issues; however, the market for flame retardant chemicals is on rise due to its extensive use in the electrical and electronics; building and construction; and transportation sectors.

In terms of value, the global market for flame retardant chemicals is expected to grow from $7.2 billion in 2014 to $7.6 billion in 2015 at a year-on-year (YOY) growth rate of 4.7%. In addition, the market is expected to grow at a five-year CAGR (2015 to 2020) of 5.4%, to reach $9.8 billion in 2020.

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Clariant Ag
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Dover Chemical Corp.
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Nippon Carbide Industries Co., Inc.
Nyacol Nano Technologies Inc.
Occidental Petroleum Corp.
Rin Kagaku Kogyo Co., Ltd.
R.J. Marshall Company
Sakamoto Yakuhin Kogyo Co. Ltd.
Shandong Brother Science and Technology Company Ltd.
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