

High Temperature Aluminium Based Paint Manufacturing Industry

Description:

High Temperature Aluminium Based Paint Manufacturing Industry. Production of Heat Resistant Aluminium Paint

It was specifically designed to provide a fantastic close-to-chrome look in temperatures up to 1200°F. This chrome-like look is achieved with metallic aluminum pigments. This high temperature aluminum paint is perfect for large equipment, stoves, grills, smokers, exhaust components and more. High Temperature Aluminium Paint is a high quality enamel for use at temperatures up to 450°C indirect heat. High Temperature Aluminium Paint is ideal for use in areas prone to heat and may be used as a single coat for fire surrounds, radiators and hot pipes.

Market Outlook

High temperature coatings are designed to withstand temperatures above 150°C (302°F) while providing protection against corrosion. Composed of either organic or inorganic materials, high temperature coating resins could either be an epoxy, epoxy phenolic, epoxy novolac, silicone, or a more specialized multi-polymeric matrix depending on the level of temperature resistance required.

The drivers identified for the high temperature coatings market are growing power & chemical plants and oil & industry, cookware, bakeware, & small appliances, woodstoves, gas stoves & barbecue grills, marine, automotive, and aerospace industries. Countries such as China, U.S., and India, are the major markets of high temperature coatings. The market in countries of the Middle East and Africa are also growing. In developed countries such as the U.S., Spain, Germany, Japan, and Italy, the market is growing at a low-to-moderate rate.

For more details download PDF file.

Keywords: #Production_of_High_Temperature_Aluminium_Based_Paint, #High_Temperature_Paints, #Heat_Resistant_Paints_and_Coatings, #Aluminium_Paint, #High_Temperature_Aluminium_Paint, #Production_of_Paint_&_Coatings, Paint Manufacturing Process, Paint and Coating Manufacture, Industrial Paints and Coatings, Paint Manufacturing Process, How to Start a Business High Temperature Aluminium Based Paint, Heat Resistant Aluminum Paint, How to Start a Aluminium Based Paint Business, How to Start Paint Business in In

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