

# Global and United States Chlorinated Polyvinyl Chloride (CPVC) Market Research by Company, Type & Application 2013-2025

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# **Abstracts**

#### **SUMMARY**

The CPVC resin is made by chlorination modification of PVC resin and is one advanced engineering material. This product is white. The CPVC resin is made by chlorination modification of PVC resin and is one advanced engineering material. This product is white or canary loose grain or powder with no smell, odorless and innocuity. After chlorination, the irregularity of molecular bond of the PVC resin and the polarity of molecular chain increase, the dissolvability and chemical stability of the resin also increase, and accordingly improve the heat resistance and resist the corrosion of acid, caustic, salt and oxidant etc. In addition, it improve the mechanical performance of numerical heat distortion temperature and chlorine content increases from 56.7% to 63-69% and vicat softening temperature from 72-82 °C to 90-125 °C; its highest service temperature can reach 110 °C and long-term service temperature can reach 95 °C. Accordingly, CPVC is one kind of advanced engineering plastic with vast foreground.

Market Segment as follows:

By Type

Injection Grade

Extrusion Grade

By Application



Pipe		
Pipe Fittings		
Coatings and Adhesives		
Power Cable Casing		
Others		
By Company		
Lubrizol		
Arkema		
Kaneka Chemical		
Sekisui Chemical		
Gaoxin Chemical		
Xiangsheng Plastic		
Shanghai Chlor-Alkali Chemical		
The main contents of the report including:		
Section 1: Product definition, type and application, global and United States market overview; Section 2: Global and United States Market competition by company; Section 3: Global and United States sales revenue, volume and price by type;		
Section 4: Global and United States sales revenue, volume and price by application; Section 5:		



United States export and import;

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Company information, business overview, sales data and product specifications;

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