

CHLORINATED POLYVINYL CHLORIDE RESIN (CPVC) : MM-57K®

MM-57K® is solid, white, free flowing powder recommended to make hot and cold CPVC Pipe fittings with outstanding thermal & mechanical properties.



Certified to NSF Guideline 533 for
Ingredients used in Drinking
Water Products

Specifications

Characteristics	Unit	Typical Value	Test Method
Appearance	-	White Powder	Visual
K-Value	-	56 ± 2	QAD – QWI-44
Volatile Matter	%	≤ 0.3	ASTM D 3030
Bulk Density	gm/cc	0.60 ± 0.05	ASTM D 1895
Performance Proprieties			
Vi-cat Softening Point	°C	≥ 103	ASTM D 1525
Compound Content – MM-57K®/Tin Stabilizers/IM MBS Type/Lubricant/Flow Promoters			

CAS No	Commercial Trade Name	Synonyms
68648-82-8	Chlorinated Poly Vinyl Chloride	Polychloroethylene

Application

MM-57K® can be blended with compatible additives, to achieve required performance during & after processing of final product.reach of children.

Following are recommended application:

- Hot & Cold water piping system
- Industrial Piping system (Acid /Alkali resistance)
- Residential & Commercial fire sprinkler piping system

Package Unit 25Kg Bag with Liner and Jumbo Bag with Liner

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Handling & Safety

- Bags should be stored in dry conditions at temperatures below 40°C and protected from UV / direct sunlight.
- Handle under well ventilation with protective gears.
- Do not expose to fire. Do not diffuse.
- Avoid exposure to direct sunlight, and store at a well-ventilated, cool and dark place.

Disclaimer:

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For additional details please refer to our Safety Data Sheet