

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



Technical Data Sheet

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

Specifications

Sr. No.	Characteristics	Unit	Typical Value	Test Method
1	Appearance	--	White Powder	Visual
2	K-Value	-	56± 2	QAD – QWI-44
3	Volatile Matter	%	≤ 0.3	ASTM D 3030
4	Bulk Density	gm/cc	0.60 ± 0.05	ASTM D 1895
Performance Proprieties				
5	Vi-cat Softening Point	°C	≥ 108	ASTM D 1525
Compound Content – MM-57K®/Tin Stabilizers/IM MBS Type/Lubricant/Flow Promoters				

Commercial Trade Name Chlorinated Poly Vinyl Chloride

Synonyms Polychloroethylene

CAS No. 68648-82-8

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

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 & 1150Kg Jumbo Bag with liner

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.

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Disclaimer: The information provided in Technical Data Sheet is based on our present state of knowledge. The information mentioned in this Technical Data Sheet is accurate, at the time of preparation of this documents & Meghmani Finechem Limited (MFL) assumes no obligations or liabilities for the

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Information in this document. It is the responsibility of the user to test the product under their processing parameter, conditions, additives used for optimum results & Safe handling of the product.

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For additional details please refer our Safety Data Sheet.