

Halar® 7114

Ethylene Chlorotrifluoroethylene Copolymer

Solvay Specialty Polymers

Message:

Halar® 6614 is a green semi-crystalline fluorine-containing primer that can be melt processed. It can be applied directly to the substrate by electrostatic or fluidized bed techniques. Special recommendation Halar® 6614 used as primer for protective and anti-corrosion products. Halar® The 6614 has the best fast bonding ability to maximize the bonding performance of the topcoat. At the same time, it has excellent permeability resistance and flame retardancy, very good thermal performance and chemical resistance. The main features of Halar 6614 include:-Green

Best fast binding force

Excellent resistance to permeability

best flame retardancy

Very good thermal performance

-very good chemical resistance

General Information			
Features	Adhesiveness		
	Good corrosion resistance		
	Good adhesion		
	Thermal stability, good		
Uses	Coating application		
	Bonding		
Appearance	Light brown		
Forms	Dispersion		
Processing Method	Wet spray paint		
Physical	Nominal Value	Unit	Test Method
Density	1.18	g/cm ³	ASTM D3275
Solids Content	42.0	wt%	
Thermal	Nominal Value	Unit	Test Method
Melting Temperature	242	°C	ASTM D3275
Additional Information			

加工

Halar® 6614旨在作为底漆材料,直接施加到基材上.常规抗静电粉末涂层技术和流化床设备两种方式均可.

-如果采用抗静电涂料,会包括基材准备,涂层,烘烤和冷却工序.会需要重复几遍,以获得所需的Halar® 用量及无针孔涂层.如果采用流化床设备,预热产品可以直接浸渍到硫化粉末上,然后再进行烘烤.浸渍和烘烤操作可以重复多次,以获得多次涂层以及期望的涂层厚度.-Halar® 6514

可以单独使用,不需要进一步配混.不管采用哪种技术,基材准备,预热,涂层和烘烤参数都必须控制好,以获得无瑕疵涂层产品及理想的结合效果.储存和操作如果在室温下放置在干净干燥的环境, Halar® 可熔融加工含氟聚合物树脂就无需担心保质期问题.打开的容器必须再次密封好,以防止污染.

安全性和毒理学-使用 Halar® 可熔融加工含氟聚合物树脂前,应参阅产品的材料安全数据表,遵循所有的标签说明和操作注意事项.-和所有含氟聚合物材料一样,操作和加工必须在通风良好的场所进行,设备上方应安装蒸汽抽气装置.不能吸入烟雾,应避免接触皮肤和眼睛.如有皮肤接触,用肥皂和水清洗干净.如触及眼睛,应立即用大量清水冲洗,并寻求医疗帮助.不要在粉尘,蒸汽或烟雾污染的环境吸烟.-废物处置详细建议请参考材料安全数据表.包装 Halar® 6614用一次性桶包装,每桶25公斤.每只桶内有两只聚乙烯树脂衬袋.

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