

KM Purely Advanced



Tuch KM PVA-Schwamm #WW-1209

pure¹¹-Nr.: 1130973, Marke:

Eigenschaften

- Marke: KM Purely Advanced
- Material: Polyvinylalkohol (PVA)
- Länge in cm: 23 cm
- Breite in cm: 23 cm
- Lieferform in Verpackung: gelegt
- Verpackungsform: Beutel
- Anzahl in kleinster Unterverpackung: 10
- Gebrauch: Mehrweg
- Polyvinylalkohol (PVA): 100 %

Empfohlene Reinraumklassen

ISO 6|7|8|9

GMP C|D

Material

- Polyvinylalkohol (PVA)

Verpackung

- 10STK

Produktvarianten

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Größe: 23 x 23 cm (9 x 9") / VE: 10STK

KM PVA Wiper



Application

Cleanroom, Semiconductor, Medicine, Optical,
Precision Machinery, Laboratory, Food, Silicon Wafer

Standard			
Model	Size	Unit	Condition
WW-1209	230 x 230 x 1.9	mm	dry
Specification			
Properties	Unit	Value	
Material	Poly vinyl alcohol formal resin		
Porosity	%	87 ~ 91	
Average Air Porosity	μ	100 ~ 140	
Elasticity	kg/cm ²	5 ~ 10	
Density	g/cm ³	0.12 ~ 0.16	
Water Absorption Rate	%	700 ~ 1100	
Water Absorption Rate After dewatering	%	350 ~ 550	
* Hot water limit Temp : Max 60°C			

Chemical Resistivity		
No.	Chemicals	Effects
1	Acetic Acid 1%>	None
2	Ammonium Hydroxide 5%>	None
3	Ammonium Hydroxide Cone.	Harden
4	Acetone	Swell
5	Acetone 20%>	None
6	Alkali 5%>	None
7	Benzene	None
8	Chloroform	Attacked
9	Cresol	Attacked
10	Citric Acid 5%>	None
11	D.M.F	Attacked
12	DMSO	Attacked
13	Ether	None
14	EDTA 10%>	None
15	Ethanol 10%>	None
16	Ethanol 10%<	Attached
17	Ethyl acetate	None
18	Freon solvent	None
19	Hydrofluoric Acid 5%	None
20	Hydrogen peroxide 3%>	None
21	Hydrochloric Acid 2%>	None
22	IPA 8%>	None
23	IPA 8%<	Attacked
24	Mineral oil	None
25	Methanol 20%	None
26	Methanol 99-100%	None
27	Methanol 20-80%	Attacked
28	M.E.K	Swell
29	Ozone	Attacked
30	Oil and Fats	None
31	Phosphoric Acid 5%>	None
32	Phenol solvent	Attacked
33	Sodium hydroxide conc.	Harden
34	Sodium hydroxide 5%>	None
35	Sulfuric acid 5%>	None
36	Tetrahydrofuran	None
37	Toluene	None
38	Trichloroethylene	Attacked
39	Tetrachloroethylene	Attacked
40	Trichloroethane	None
41	Xylene	None