



SuperME[®]
SuperMe - Range of Media Products



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Range of Purification Media Products

Product Description	Product Name	Matrix	Functional Group	Type	Form	Total Exchange Capacity meq/l	Moisture %	Reversible Swelling %	Particle Size Distribution mm	Effective Size mm	Uniform Coefficient	Shipping Density g/l	Maximum Operating Temperature	Product Applications	
Purification Media Products	SuperMe IRM 20	Catalytic media	MnO2 based	--	--	--	< 5	--	0.5 to 1.0	--	--	1800	Ambient	Iron removal applications for WTP	
	SuperMe IRX	Cross linked Polymer	MnO2 based	--	--	--	40 to 50	--	0.4 to 1.2	0.5 to 0.6	1.6	670 to 710	Ambient	Iron removal applications for WTP	
	SuperMe Fluromax	Nano calcium coated	Nano calcium coated	--	--	--	< 5	--	0.5 to 1.5	0.65 to 0.75	1.6	1200 to 1350	Ambient	Fluoride removal applications for WTP	
	SuperMe Arsen	FeOH based	FeOH based	--	--	--	<5	--	0.5 – 1.5	0.65 to 0.75	1.6	800 (approx)	Ambient	Arsenic removal for WTP	
	Super Me Arsen X	Non Cross linked	Zirconium	--	--	10 to 11 gm/gram	--	--	--	--	--	800 to 1200	Ambient	Cartridge based Arsenic removal for WTP	
	SuperMe NITREX	Cross linked polymer	TMA based	--	--	--	48 to 53	18	0.3 to 1.2	0.45 to 0.55	1.6	760 to 790	Ambient	Nitrate Removal for WTP	
	Super Carbon	Polymer based	--	--	--	--	<1	--	0.5 to 1.0	--	1.3	1.1 to 1.3	--	Dust free, high surface area carbon for process & air purification	
	Super Carbon Fabric	Polymer carbon in Fabric	--	--	--	--	--	--	--	--	--	--	--	Air purification	
	SuperMe SandX	Specialty Coated Media	--	--	--	--	--	--	0.4 to 1.6	--	--	--	600 to 800	Ambient	Conventional Sand Replacement Media
	SuperMe pH enhancer	Specialty media for pH enhancement	Hydroxy ion based	--	--	--	--	--	0.5 to 1.5	--	--	--	700 to 800	Ambient	For pH enhancement of acidic raw water
SuperMe Zeo	Zeolites	Sodium & Lithium based	--	--	--	--	--	0.4 to 2.5	--	--	--	--	Ambient	For oxygen separation applications	

Our Esteemed Clients:



& Many More.

Associated with:

