

Micro Biocide

Doshion 6311 (LS) is formulated for use in the control of micro organisms in RO systems. It inhibits Micro organisms effectively in the pre-treatment of RO systems.

Advantages:

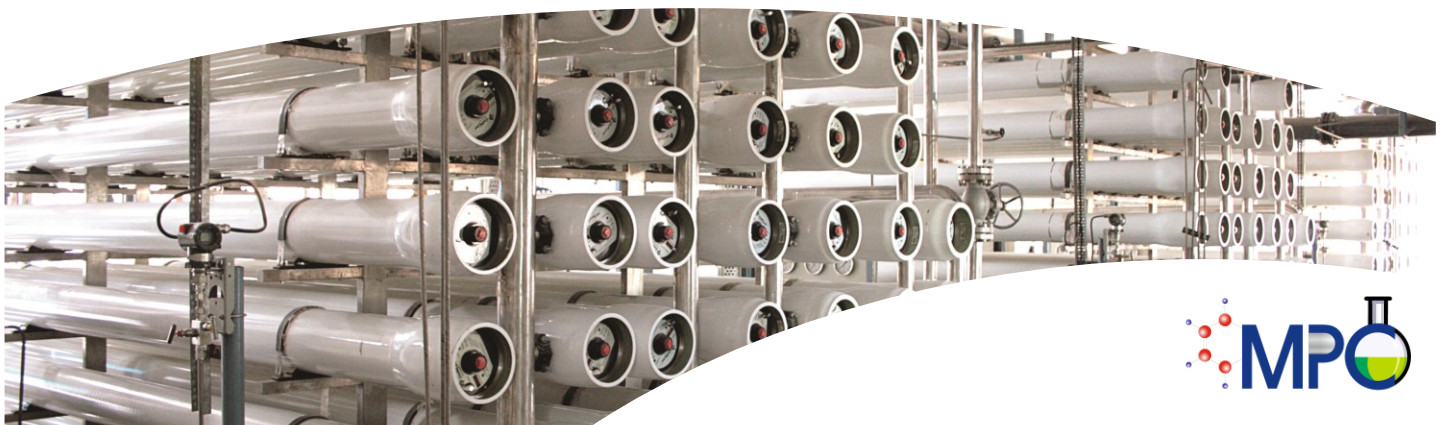
- Increase system efficiency
- Minimize repair and maintenance costs
- Decreases the RO system cleaning frequency for bio-fouling
- Easy to feed and monitor

Physical and Chemical Properties	
Physical state	Liquid
Appearance	Colorless liquid
Odour	chlorine
Specific gravity/ Density	1.12 – 1.20 g/cm ³
Solubility in water	Complete
Ph (100 %)	> 13
Freezing point	NA
Vapor pressure	NA

Stability and Reactivity	
Stability	Stable
Reactivity	Avoid contact with oxidizer, acids, and water, incompatible with nitrates and sodium nitrite: vigorous exothermic reaction.
Conditions to avoid	Temperatures above 150°C (302°F), contact with or storage with nitrates and sodium nitrite.

The dosage will vary from system to system, depending on water analysis. Consult your Doshion Product Engineer for a specific recommendation.

Keep container tightly closed and in a cool place. Keep the container closed when not in use. The product should not be swallowed and prolonged contact with the skin should be avoided. Should it come in contact with the eyes, flush with clean, cold water and get prompt medical attention.



Full Range of Membrane Performance Chemical

RO Membrane Chemicals	UF Membrane Chemicals	EDI Membrane Chemicals	Speciality Chemicals
DCC – Bior	DCC - UFC - I	EDC - SNO - IO - 56	Doshion – 1180
DCC – Inor	DCC - UFC - O	EDC - SNO - IO - 74	Doshion – C 8100
DCC - Col	DCC - UFC - C		Doshion – 3426
DCC - Stor	DCC - UFC - S		Doshion – 9711 (P)
Doshion - 51 (HS)			Doshion – 9718 (Z)
Doshion - 52 (L)			
Doshion - 53			
DoScale - 65			
Doshion - 6311 - LS			

Full Range of Ion Exchange Resins

Cation Exchange Resin	Anion Exchange Resin	Speciality Resin	DM Resin
CSA 121	GA 11	DCHR 74	DMB 13
CSA 9	GA 12	DCHR 78	
CSA 9 L	GA 13	DIRM 412	
CSA 29	ASB 108	DCR 11	
CSA 609 D	ASB 171	CWS 66 D	
CWA 63	ASB 1080 D UPS	DMB 13 S	
CWA 92 D	ASB 8020 D	CGC 1200	
CSA 309	AWB 7020 D	CMC 1900	
	AWB 7030 D	CMC 2400	
	AWB 7050 D		
	GA 711		

Full Range of Pharmaceutical Polymers

Active Pharma Ingredients	Excipients	Speciality Polymers	Ready Mix & Ready to Use
Doshion P-504 (Sodium Polystyrene Sulphonate USP / EP)	Doshion P-504 (Polystyrene Resin)	Doshion P-520	Doshion P-542 AB (R)
Doshion P-548 BP (Calcium Polystyrene Sulphonate BP)	Doshion P-514	Doshion P-535	Azithromycin Taste Masked (7.5%)
Doshion P-548 JP (Calcium Polystyrene Sulphonate JP)	Doshion P-542		
Doshion P-550 (Cholestyramine Resin USP / EP)	Doshion P-542 AB		
	Doshion P-542 CP		
	Doshion P-542 D		
	Doshion P-544 C		
	Doshion P-544 R		
	Polyflash Doshion P-544 DS		
	Doshion P-544 DS (Cipro)		
	Polyflash Doshion P-544 DB		
	Polyflash Doshion P-544 D		
	Doshion P-550		
	Doshion P-551 (Polyacrilix Resin)		

doshion[®]
Translating Source Into Resource

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