

PRODUCT		HEAD		CYLINDER			SEALS			BALL		
		Piston	Diaphragm	PP	PVDF	INOX	FPM	EPDM	TPFE	Boro	Ceramic	Inox
ACETIC ACID	CH ₃ COOH	X	✓	✓	✓	X	X	✓	✓	✓	✓	X
ACRYLONITRYL	C ₃ H ₃ N	X	✓	X	✓	X	X	X	✓	✓	✓	X
AGROCELONE		X	✓	X	X	✓	X	X	✓	✓	✓	X
ALUMBRE		✓	✓	✓	✓	X	✓	✓	✓	✓	✓	X
ALUMINIUM CHLORIDE	AlCl ₃	✓	✓	✓	✓	X	✓	✓	-	✓	✓	X
ALUMINIUM SULPHATE	Al ₂ (SO ₄) ₃	✓	✓	✓	✓	X	✓	-	-	✓	✓	-
AMINES		X	✓	✓	✓	✓	-	✓	✓	✓	✓	X
AMMONIA	NH ₃ =NH ₄ OH	X	✓	✓	✓	X	X	✓	✓	✓	✓	X
ANTIFOAM		✓	✓	✓	✓	X	✓	-	-	✓	✓	X
CALCIUM CHLORIDE	CaCl ₂	✓	✓	✓	✓	X	✓	✓	-	✓	✓	X
CALCIUM HYDROXIDE (LIME SLURRY)	Ca(OH) ₂	✓	✓	✓	✓	✓	✓	✓	✓	✓	-	-
CALCIUM HYPOCHLORITE	Ca(ClO) ₂	-	✓	✓	✓	X	✓	✓	-	✓	✓	-
CHELATES		-	✓	✓	✓	X	✓	-	-	✓	✓	-
CHLORINE DIOXIDE	ClO ₂	X	✓	X	✓	X	✓	-	-	✓	✓	-
CHROMIC ACID	H ₂ CrO ₄	X	✓	X	✓	X	✓	X	✓	✓	✓	X
CITRIC ACID	C ₆ H ₈ O ₇	X	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
COAGULANT		✓	✓	✓	✓	-	✓	-	-	✓	✓	-
CUPRIC SULPHATE	CuSO ₄	✓	✓	✓	✓	X	✓	-	-	✓	✓	-
FERROUS CHLORIDE	FeCl ₂	✓	✓	✓	✓	X	✓	✓	-	✓	✓	X
FERRIC SULPHATE	Fe ₂ (SO ₄) ₃	✓	✓	✓	✓	X	✓	-	-	✓	✓	-
FERRIC CHLORIDE	FeCl ₃	✓	✓	✓	✓	X	✓	✓	-	✓	✓	X
FERTILIZERS (macroelements)	N P K S Ca Mg	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
FERTILIZERS (microelements)	Fe Cu Zn Mn Mo B	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
FLOCCULANT		✓	✓	✓	✓	X	✓	-	-	✓	✓	-
FLUOROSILICIC ACID	H ₂ [SiF ₆]	X	✓	X	✓	X	✓	✓	-	X	✓	X
HEXAFLUOROSILICIC ACID	H ₂ [SiF ₆]	X	✓	X	✓	X	✓	-	-	X	✓	X
HEXANE	C ₆ H ₁₄	-	✓	-	✓	X	✓	-	-	✓	✓	-
HUMIC ACID		X	✓	✓	✓	X	✓	-	-	✓	✓	X
HYDRAZINE	N ₂ H ₄	-	✓	-	✓	✓	-	✓	-	✓	✓	-

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HYDROCHLORIC ACID	HCl	X	✓	✓	✓	X	✓	X	✓	✓	✓	X
HYDROFLUORIC ACID	HF	X	✓	✓	✓	X	✓	✓	✓	X	✓	X
HYDROGEN PEROXIDE	H ₂ O ₂	-	✓	✓	✓	-	✓	-	-	✓	✓	-
HYPOCHLOROUS ACID <5%	HClO	X	✓	✓	✓	X	✓	-	-	✓	✓	X
HYPOCHLOROUS ACID >5%	HClO	X	✓	X	✓	X	✓	-	-	✓	✓	X
NITRIC ACID < 40%	HNO ₃	X	✓	✓	✓	X	-	X	✓	✓	✓	X
NITRIC ACID > 40%	HNO ₃	X	✓	X	✓	X	X	X	✓	✓	✓	X
OZONE	O ₃	-	✓		✓	X	✓	-	-	✓	✓	-
PERACETIC ACID	CH ₃ CO ₃ H.	X	✓	-	✓	X	-	✓	-	✓	✓	X
PHOSPHORIC ACID	H ₃ PO ₄	X	✓	✓	✓	X	✓	-	✓	X	✓	✓
POTASSIUM HYDROXIDE	KOH	-	✓	✓	✓	✓	-	✓	-	✓	✓	-
POTASSIUM PERMANGANATE	KMnO ₄	-	✓	✓	✓	-	-	✓	-	✓	✓	-
SODIUM BICARBONATE	NaHCO ₃	✓	✓	✓	✓	X	✓	✓	✓	✓	✓	X
SODIUM BISULPHITE	NaHSO ₃	✓	✓	✓	✓	X	✓	✓	✓	✓	✓	X
SODIUM CARBONATE	Na ₂ CO ₃	X	✓	✓	✓	X	✓	✓	✓	✓	✓	X
SODIUM CHLORATE	NaClO ₃	X	✓	✓	✓	X	✓	✓	✓	✓	✓	X
SODIUM CHLORITE	NaClO ₂	X	✓	✓	✓	X	✓	-	-	✓	✓	X
SODIUM CHLORIDE	NaCl	✓	✓	✓	✓	X	✓	✓	-	✓	✓	X
SODIUM HYDROXIDE	NaOH	X	✓	✓	✓	✓	-	✓	-	✓	✓	✓
SODIUM HYPOCHLORITE	NaClO	-	✓	✓	✓	X	✓	-	-	✓	✓	-
SODIUM METABISULPHITE	Na ₂ S ₂ O ₅	✓	✓	✓	✓	X	✓	-	-	✓	✓	-
SODIUM SILICATE	Na ₂ SiO ₃	✓	✓	✓	✓	X	✓	-	-	✓	✓	-
SODIUM SULPHIDE	Na ₂ S	-	✓	✓	✓	X	✓	-	-	✓	✓	-
SODIUM SULPHITE	Na ₂ SO ₃	✓	✓	✓	✓	X	✓	-	-	✓	✓	-
SODIUM THIOSULPHATE	Na ₂ S ₂ O ₃	✓	✓	✓	✓	X	✓	-	-	✓	✓	-
STYRENE	C ₈ H ₈	-	✓	-	✓	X	-	-	✓	✓	✓	-
SULPHURIC ACID	H ₂ SO ₄	X	✓	-	✓	X	✓	-	✓	✓	✓	X
SULPHUROUS ACID	H ₂ SO ₃	X	✓	✓	✓	X	✓	-	✓	✓	✓	X

- ✓ Component compatible with the product to be dosed.
- ✓ Component recommended by ITC for dosing the product.
- X Component not compatible for dosing the product.