

OUR PRESERVATIVE range



LABORATOIRES
SÉROBIOLOGIQUES

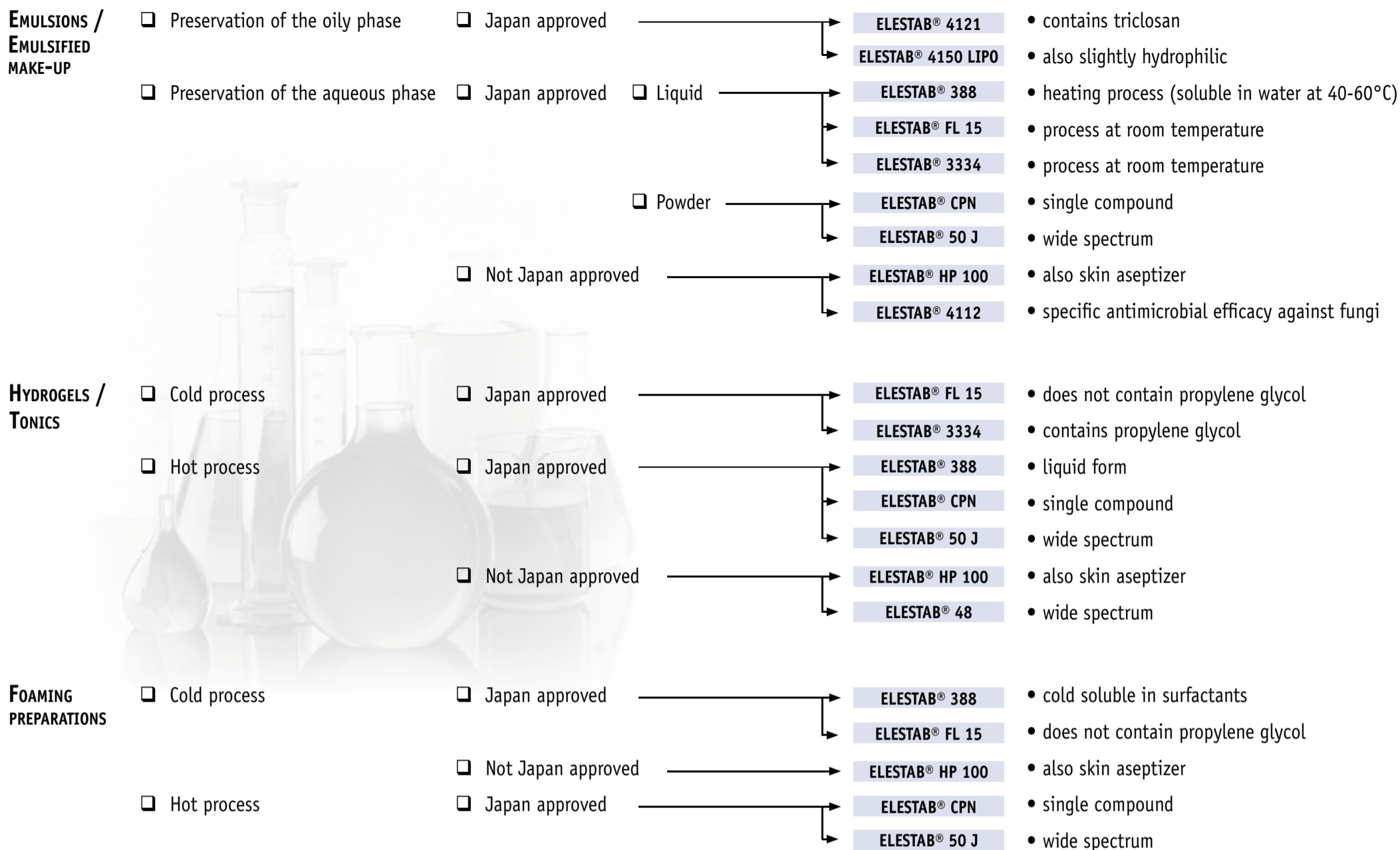
HOW TO SELECT THE RIGHT PRESERVATIVE SYSTEM FOR YOUR COSMETIC FORMULA?

Select your answer, and you will find the best LS preservative for your formula!

What do you want to protect?

Your criteria

Our solution



Preservative	INCI name	Regulatory status	Aspect	Solubility	pH of the cosmetic formula	Dose of use (%)	Cosmetic application				
							Emulsions*	Hydrogels, tonics	Foaming preparations	Eye contour products	Others
ELESTAB® CPN <small>ELESTAB® CPN ULTRAPURE version available</small>	Chlorphenesin	Japan (except in eyeliner, lip and oral preparations), USA, EC, Canada, Australia	White microcrystalline powder with a characteristic odor	Soluble in water (50-80°C), and ethanol, insoluble in oils and fats	3 - 9	0.10 - 0.30	X	X	X	X	
ELESTAB® FL 15	Butylene Glycol (and) Glycerin (and) Chlorphenesin (and) Methylparaben	Japan (except in eyeliner, lip and oral preparations), USA, EC, Canada, Australia	Colorless to pale yellow liquid with a weak odor	Soluble in water and ethanol, insoluble in oils and fats	3 - 9	1 - 4	X	X	X		
ELESTAB® HP 100	Hexamidine Diisethionate	USA, EC, Canada, Australia	White powder with a weak odor	Soluble in water (80°C), propylene glycol (60°C) and ethanol, insoluble in oils and fats	3 - 8	0.01 - 0.10	X	X	X	X	wet wipes
ELESTAB® 48	Sodium Methylparaben (and) Methenamine (and) EDTA	USA, EC, Canada, Australia	White fine powder with a weak odor	Soluble in water (under stirring), insoluble in oils and fats	5.5 - 7.5	0.30 - 0.40		X		X	
ELESTAB® 50 J <small>Liquid version in propylene glycol available</small>	Chlorphenesin (and) Methylparaben	Japan (except in eyeliner, lip and oral preparations), USA, EC, Canada, Australia	White powder with a characteristic odor	Soluble in water (50°C) and ethanol, insoluble in oils and fats	3 - 9	0.35 - 0.50	X	X	X	X	
ELESTAB® 388	Propylene Glycol (and) Phenoxyethanol (and) Chlorphenesin (and) Methylparaben	Japan (except in eyeliner, lip and oral preparations), USA, EC, Canada, Australia	Colorless to pale yellow liquid with a characteristic odor	Soluble in water (40-60°C), ethanol, glycerin and propylene glycol, insoluble in oils and fats	3 - 9	1 - 2.50	X	X	X		
ELESTAB® 3334	Propylene Glycol (and) Chlorphenesin (and) Methylparaben	Japan (except in eyeliner, lip and oral preparations), USA, EC, Canada, Australia	Colorless limpid liquid with a weak odor	Soluble in water, insoluble in oils and fats	3 - 9	1 - 1.50	X	X		X	wet wipes
ELESTAB® 4112	Methylparaben (and) Hexamidine Diisethionate (and) 2-Bromo-2-nitropropane-1,3-diol (and) Propylparaben	USA, EC, Canada, Australia	White fine powder with a weak odor	Soluble in water (80°C), insoluble in oils and fats	3 - 7	0.30 - 0.40	X			X	
ELESTAB® 4121	Triclosan (and) Butylparaben	USA, EC, Japan, Canada, Australia	White fine powder with a characteristic odor	Soluble in oils, fats (75-80°C) and polyols, insoluble in water	3 - 8	0.10 - 0.30	X			X	deodorants, anhydrous gels
ELESTAB® 4150 LIPO	Butylparaben (and) Sorbic Acid	USA, EC, Japan, Canada, Australia	White fine powder with a weak odor	Soluble in oils and fats (75-80°C) and partly soluble in water	3 - 8	0.10 - 0.35	X			X	

* creams, lotions, masks, make-up



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