

CONCENTRATION OF CHEMICALS WE ARE EXPOSED TO AND LEAVE IN OUR WORKING ENVIRONMENT EVERY DAY

Use the least amount of chemical to protect public health. Rinse disinfecting chemicals from surfaces after treatment or use a product approved for a no rinse application to food contact surfaces.

Ready to Use Concentrations

Chemical Name CAS –No. *Quaternary Disinfectant Cleaner **Concentration % Octyl decyl dimethyl ammonium chloride 32426-11-2 0.1016 Dioctyl dimethyl ammonium chloride 5538-94-3 0.0406 Didecyl dimethyl ammonium chloride 0.0609 7173-51-5 Alkyl dimethyl benzyl ammonium chloride 68424-85-1 0.1354 Alcohol ethoxylate 68439-46-3 0.1000 Total 4,385 ppm

Residue depositing chemical causes birth defects in lab animals.

*Hydrogen Peroxide Cleaner Disinfectant	CAS –No.	**Concentration %
Hydrogen Peroxide	7722-84-1	0.5 to 2
Benzyl Alcohol	100-51-6	1-5
Not disclosed detergent surfactants	mixture	0.1 Min
		Total 16,000 min ppm

Benzyl Alcohol Semi Volatile Organic Compound (SVOC)

***PCS 7000 sporicidal undiluted	CAS –No.	**Concentration %
Sodium carbonates	mixture	5100
Sodium chloride	7647-14-5	260
Sodium hypochlorite	7681-52-9	7500
Sodium hydroxide	1310-73-2	2295
		Total 15,155 ppm
PCS 250 Concentrated Oxidizing Disinfectant/Disinfectant Cleaner at use	CAS –No.	**Concentration %
dilution of 250ppm		
	mixture	150
dilution of 250ppm		
dilution of 250ppm Sodium carbonates	mixture	150
dilution of 250ppm Sodium carbonates Sodium chloride	mixture 7647-14-5	150 0.76

Dilute solution of Sodium hypochlorite converts to sodium chloride upon drying. Remaining ingredients leave a neutral pH natural salt residue.

		Total 250 ppm
Diluted solution	Vinegar	250 ppm
PCS Neutralizer Solution	CAS –No.	**Concentration %

*National brand information taken from Safety Data Sheet ** Concentration % expressed as parts per million (PPM) *** Data supplied by independent technical support group.