

DILUTION CHART FOR CHEMSOL 4 TABLETS

Disinfection of the below applications	Recommended concentration of free available chlorine	Chemsol 4 tabs	Method of use
Blood and body fluids spillage	11 250 ppm	5 tablets in 1 liter of water	Pour an equal volume of solution over the spill. Soak up with disposable towels.
Laboratory discard jars	2 250 ppm	1 tablet in 1 liter of water	Add directly to the jar or make up a sufficient volume for all jars
General Clinical & Environmental Use	1125 ppm	1 tablet in 2 liters of water	Wipe solution over the surface with disposable towels
Maternity Unit: baby feeding bottles & teats, breast pump equipment, etc	140 ppm	1 tablet in 16 liters of water	Carefully remove milk residue by gently scrubbing with warm soapy water. Rinse well and Immerse for 1 hour
Soiled and/or potentially infected linen	140 ppm	1 tablet in 16 liters of water	Immerse for 1 hour prior to washing
Stainless steel kitchenware, porcelain, glassware, rubber and plastic tubing	140 ppm	1 tablet in 16 liters of water	Immerse for 1 hour
Domestic hard surfaces, cupboards, floors	140 ppm	1 tablet in 16 liters of water	Wipe solution over the surface or wash down with disposable wipe
Dishcloths, mops	60 ppm	1 tablet in 38 liters of water	Soak to clean, bleach and remove odors
Note: Don't inhale fumes. Wear gloves and required PPE as per the Environmental, Health and safety policy.			
10 000 ppm = 1%			