

Product Data Sheet

Spring Valley



Enviro-500 Disinfectant/Detergent

Application

Spring Valley Enviro 500 is a water-based degreaser with antiseptic/disinfectant properties, specifically formulated for use on industrial and household applications. The active ingredients in Spring Valley Enviro 500 are present in disinfectants that are used nationally in households, hospitals and veterinary clinics. Spring Valley Enviro 500 can be used to degrease, disinfect and sterilise refrigerated containers, storage facilities, cement, concrete, workshop floors, kitchen, abattoirs waste refuse disposal sites, hospitals, clinics, veterinary hospitals, toilets, ablution facilities, kitchens, drains and showers. The product is indispensable where cleanliness and hygiene is of utmost importance. Spring Valley Enviro 500 has been designed to effectively kill a broad spectrum of microbes while eliminating foul decomposing waste odours. Spring Valley Enviro 500 is available in a variety of fragrances or the original "disinfecting" odour.

Directions

Spring Valley Enviro 500 can be used concentrated or diluted up to 1 part to 20 parts water (1:5 to S.A.B.S. act 29) depending on the numerous applications it can be used for.

Data of broad spectrum activity

The broad range of microbial activity includes the following:

Bacteria Staphylococcus aureus, staphylococcus epidermidis, streptococcus pyogenes, Pseudomonas aeruginosa, klebsiella pneumonia, enterobacter cloacae, Proteus vulgaris, serratia marcescens, salmonella enteritidis, Esterichia coli, salmonella typhi	Moulds Mucor racemosus, aspergillus niger, aspergillus glaucus, Penicillium expansum, penicillium notatum, stachybotrys atra
Mycobacteria Mycobacterium tuberculosis, mycobacterium smegmatis	Viruses Herpes simplex, vaccinia, asian influenza, Adeno type 2
	Yeasts Candida albicans, saccharomyces cerevisiae, saccharomyces rouxi

Physical properties

Refer to M.S.D.S. for more technical information.

Appearance	Clear light green liquid
Odour	Faint sweet alcoholic / phenolic odour
Specific gravity	1,00 – 1,02
pH (10% solution)	9,0 – 11,0

Packaging

Spring Valley Enviro 500 is packed in 1Lt, 5Lt, 25Lt and 210Lt packaging

