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(54) Title: COMBINATIONS OF 4-BROMO-2-(4-CHLOROPHENYL)-5-(TRIFLUOROMETHYL)-1H-PYRROLE-3-CARBONITRILE AND BIOCIDAL COMPOUNDS

(57) Abstract: The present invention relates to combinations of 4-bromo-2-(4-chloro-phenyl)-5- (trifluoromethyl)-i H-pyrrole-3-carbonitrile, or a salt thereof, and a biocidal compound which provide an improved protecting effect against fouling organisms. More particularly, the present invention relates to compositions comprising a combination of 4-bromo-2-(4-chlorophenyl)-5-(trifluoromethyl)-1 H-pyrrole-3-carbonitrile, or a salt thereof, together with one or more biocidal compounds selected from (4-isopropylpyridinio)methyldiphenylboron, triphenylboron pyridine, benzalkonium chloride, capsaicine, clonidine, fenazaquin, glutaric dialdehyde, menadione sodium bisulfite, menadione piperazine bisulfite, menadione triaminetriazine bisulfite, menthol or a derivative thereof, N,N-bis(3-aminopropyl)dodecylamine, coco(fractionated)benzyl- dimethylammonium chloride, peracetic acid, pyridaben, tebufenpyrad, and zosteric acid; in respective proportions to provide a synergistic effect against fouling organisms and the use of these compositions for protecting materials against fouling organisms.

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