new trends in removing heavy metals from industrial - innovative processes for treating industrial wastewater containing heavy metals often involve technologies for reduction of toxicity in order to meet technology based, efficiency of various recent wastewater dye removal - nowadays removal of dye molecules from water sources has not only become a major environmental concern but also a challenge 58 59 75 techniques of recovering and, applied sciences special issues - applied sciences an international peer reviewed open access journal, polymers and its applications in agriculture scielo - 1 laboratory of polymer and biosorbent materials master in agriculture and environment program universidade federal de s o carlos ufscar araras sp, synthesis of metal organic frameworks mofs routes to - biography norbert stock has received his ph d degree in chemistry with prof schnick in 1998 at the university of bayreuth and has spent the next 15 months as a, super hydrophobic surfaces from natural to artificial - super hydrophobic surfaces with a water contact angle ca greater than 150 have attracted much interest for both fundamental research and practical applications, c e dept nit silchar - our mission goes as below the mission of the department of civil engineering is to create knowledge resources and to educate and train youths in the latest, metagenomics and the development of viral water quality - human exposure to pathogenic viruses in environmental waters results in a significant global disease burden current microbial water quality monitoring, peer reviewed journal ijera com - international journal of engineering research and applications ijera is an open access online peer reviewed international journal that publishes research, welcome to repository usm usm research and publication - salim siti nur hajar abdul 2018 zinc oxide organoclay and silica in crosslinked polyethylene composite for cable insulation masters thesis universiti sains, international journals international journals with - tjprc solicits original research papers for its issn with impact factor joc naas rated journals last date for manuscript submission is may 31 2019, benzoic acid and sodium benzoate inchem org - international programme on chemical safety concise international chemical assessment document no 26 benzoic acid and sodium benzoate this report contains the, sib chemical hazards in food the world of food science - introduction the purpose of this review is to give a broad overview of the types of chemical hazards that can occur in foodstuffs to indicate how they arise and how