

废水 杜笙 (Tulsion)特种除砷树脂-- ARSENIL

产品名称	废水 杜笙 (Tulsion)特种除砷树脂-- ARSENIL
公司名称	科海思北京科技有限公司
价格	面议
规格参数	品牌:杜笙 型号:ARSENIL
公司地址	北京市丰台区航丰路一号时代财富天地1006室
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产品详情

tulsion® arsenil 能有效的去除地下水中高含量的砷，并且它适合于波动的ph和tds的水质。产品对砷的高选择性使得处理后的水中砷的残留量要比who中对饮用水明确规定的10ppb的限制要低许多。tulsionarsenil 为黑色的湿润球形，具有良好的物理和化学性能，并且拥有一次通过的时尚。典型特性 (typical characteristics) : tulsionarsenil 型式/type 砷去除树脂/as removal resin 主体结构/matrix structure 交联聚苯乙烯共聚物/cross linked polystyrene copolymer 官能基/functional group 树脂上加载的氢氧化铁和二氧化锰/fe₂(oh)₃ & mno₂ loaded resin 物理型式/physical form 黑色湿润球状/black moist spherical beads 目数/screen size mm us mesh 16 to 50 粒径分布/particle size mm(95%) 0.3 - 1.2 mm 湿度/moisture content 51 ± 3% 反洗设置/密度 backwash settled density 670 -710 g/l ph范围/suitable ph range > 6.2 允许温度/temperature stability 80 溶解性/solubility 不溶解 (避免强酸), insoluble in all common solvents. however contact with acidic solutions to be strictly avoided. 操作条件特性 (typical operating conditions) tulsion® arsenil 作温度/operating temperature 15 - 40 树脂床高度/resin bed depth 800 mm 最大流速/maximum service flow 15 - 25 bv/hr (2 -3 gpm/ft³) 逆洗流速/backwash flow rate (for 60-70% expansion) 8-20 m³/hr/m², (2.5-5 gpm/ft³) 逆洗时间/backwash duration 15 - 30 分钟 再生/regeneration 不可再生 n/a

注意：当进水中砷含量为0.3ppm出口残余量小于5ppb时，砷去除能力大约为1.35g/l。

测试 (testing) : tulsion; arsenil 离子交换树脂的抽样和测试是按标准的测试程序，即astm d - 2187和is - 7330, 1998. 包装 (packing) : tulsion® arsenil super sack 1000 lit super sack 35 cft ms drums 180 lit. ms drums 7 cft hdpe lines bags 25 lit. hdpe lines bags 1 cft for handling, safety and storage requirements please refer to the individual material safety data sheets available at our offices. the data included herein are based on test information obtained by thermax limited. these data are believed to be reliable, but do not imply any warranty or performance guarantee. tolerances for characteristics are per bis/astm. we recommend that the user should determine the performance of the product by testing on his own processing equipment. for further information, please contact: 17090831380