Subject: Aqua Regia
Posted by Shane on Sat, 19 Aug 2006 23:08:48 GMT
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Heck, I mix concentrated HCL and HNO3 with 30% H2O2 every day to dissolve animal feed samples for mineral and metal analysis.  Heat it up to 125 deg. C  and cook it.  It isn't that bad if you have a fume hood.  H202 mixed with HCL can be nasty stuff without one.Now Hydrofluoric Acid is what makes me nervous!  I triple glove with that stuff.