

Vegetable time, and repasted proofs of the good quality of the fluid. At the end of eight more difficult I drew of one-fourth of the contents of the veffly a bound fourth two hours afterwards; a third fourth after ten hours and a half of eleven hours; and the reffi after twelve hours affiliation, who formed the conditions.

When the liquor is entirely worn off from the veffel, it must not be immediately filled with water, or at least to the height of five or its inches above the return of the leader tube, otherwise the gas, which continues to escape from the difficulty vefle then affords no refinance, might attack the pneumatic veffel inficit.

250. "The fire muff be taken from beneath the retort as soon as the definition a fabulist, not only to prevent the effect of the gefone vapour, which fill continue flowly to escape, from selling on the sides of the tub, but likewise disigned the restore or bodies receive a quantity of warm water, which is to be pound in up or the neck. There is no need to form an excess of quantity and the hotter the veffles are an better. It is effential, however, that it be not poured in cold, for fear of breaking while. The adapter is then to be knitted from the neck of the under tube, If it is repeated photos's and in order that to vapour may escape into the workshop, a kick of hate or a cook may be applied to the bank of the adopter. The find hand easily permits the resort to our ruled and returned again to its place as well as the application of the lins or Dopper to the neck of the adopter, this lift being ruled with one hand while the coat is put in with the other.

"Nevertheless, as the lists which connect the adopter with the rester of downward different towards the end of the operation, it would be more proident to leave every thing in its place, for fear of damaging thief hates. This danger is greater when the adopters is of lead, because the great length of this additional piece tends to force the hitting full now on the account. If it be required to proceed immediately to a new dif utilities, the reason or basis with a capable e pan mult be immediately taken from the furnace, and unthe fluidbulated in its place ready prepared during the former distillation. This specifically requires a double fet of veffels.

211. When the chilling veffil I told, a nearly fo, the whole of its content muff be shaken, by haluding this vefel by the neck with one hand, and apply ing the other to its bottom. The Dopper muff then be taken out, and the veffel greatly affected, taking the refuders to facilitate to charge. In the left manton the event it to be held by the neck with one hand, and its fate gently setting against the other. The vef fits into which the water and refundal matter of the restores the poured, found rather for of however, pottery, or both than if wood, that feels left bit of vefle fish, which can feel fullyed to dry in the past above the fluid. If this circumstance be not attended to, there will be danger of doing great years due to contents.

"It is much convenient to disrege the rettors or bodies that they are full warm, which continues to be the odds the next morning after distillation, in conference of the heat of the fluid bath. If they be left to cool entirely, the filphate of folda will crystallize, and it will be necessary to dilutive in hot water fish

larger portions as cannot pas through the neck. But

Vegetable this inconvenience is not likely to happen, united the ^{thickness}.

quality matter had added by too final, just the six dides have been left undilluted for several days. The fame operation is applicable to that kind of breathtion which is formed by the monitor, it not properly pulseier), dried, or mixes; this cannot be separated from the bottom of the extent, like by means of lost water poured at different facective times. It is likewite details to leave on craft or depletion of murals, no other matter, in the vefle which are recorded, unleft the fans be moveable, in which cafe the rifk is left. But if the average of building should then reviser that the fans vefle be uful without entirely clearing them, it will be exceedingly to range this exclend matter on one side, where it will be led exposed to the heat, and will afford a greater degree of facility for the nitric acid and it upon in.

In order that the vapour which exales from the diltilling veffils may not prove inconvenient, it is seccillary to poor in a small quantity of alkaline trivium in the first place, which ultimately defroys the finals. This may be done immediately after the end of the difficulties, and the weak alkaline nutrition therapy the place of the water used for diluting the refuders. But the failure of pouring this little water s, along effecrécence takes place (for which reduce it in poper to your it in by several facective portions, waiting still have some cash time."

252. The oxygenated lawprepare in this way is Dr. Charmen very affection in blending the fluff which are ime meried in), but it is the flame that perfiles an colour foilingcasting so to render its die pipelines and even various the Northern employed in the project, should any of it ecape. "I have witened, (days refflickly) in an extensive monodology over Paris, the crraft findings experienced by the wetted wounders, from their fascinating reports; I have denem rolling on the ground in the speech of going. Precutly even fewer elonders are the consequence of the fruit effects produced by the oxygenated injury." She p.Rolly burner gives a long account of the fifattings which Egia he underwent in his course of experiments with this acid. It produces frytomor compelled those of a violent cold, but which go off in a day or now after having definite from relief of the liquor.

This inconvenience was be avoided in two ways;

37. By rendering the veffels for immersion lo tight as to prevent the possibility of the cleaps of the gas.

49. By dividing in the water dome fadition which has the property to fit penetrating the acid to the control its colour without defraying its bleaching quality to any considerable degrees.

57. Mr Marup of Manchester contributed a tu[U+0253] for attention, which ultimately adapted to niver the frift purple. Its contribution is simple, and not expetience.

"It would, therefore, be desirable to have an apparatus for the de la the pure oxygenated muratric acid imply different in water, which is at some chopped and bell vehicle for it. This apparatus must the limp in its condition, and distribute an automatic exposure; it muff confine the liquor in such a manner as to prevent the cleaps of the oxygenated muratric acid gas, which is not only a loft of power, but alo an inconvenience

Source: Encyclopaedia Britannica scan, text from Parse 3.5 without correction. page_id: britannica:309f765b1ecc83e0a7f7762e44b4a927a7555443:train:115 row
index: 115 image sha256: 9730fa72203a62f8a1e7c163a1580032ab504daa705230f8112822b00f8bafc1 parse model: nvidia/nemotron-3.5-parse parse finish: stop
scan: page-0115-9730fa72203a.jpg