# S U C C I. JUICES.

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## SUCCUS COCHLEARIÆ COMPO-SITUS.

COMPOUND JUICE OF SCURVY-GRASS.

TAKE of the juice of Garden Scurvygrafs two pints.

> Brooklime and Water-creffes of each one pint. Seville Oranges twenty ounces by meafure.

Mix them ; and, after the fœces have fubfided, pour off the liquor, or strain it.

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These Juices, formerly called Succi Scorbutici, are given from two to four ounces, in scorbutic diforders, twice, or oftener, in a day.

## SUCCUS BACCÆ SAMBUCI SPIS-SATUS.

INSPISSATED JUICE OF THE ELDER-BER-RY.

Take of the expressed and depurated juice of Elder-berries two pints.

Infpiffate it in a water-bath, faturated with fea-falt.

In the fame manner infpiffate the juice of the BLACK CURRANT, of the

LIMON, and of HEMLOCK, gathered on the first ap-

pearance of the flowers.

R E M A R K. Confiderable care is required in preparing the infpiffated juice of *Hemlock*. Befides the precaution G 4 of

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of gathering the plant at the proper feason, and preventing the mixture of any other vegetable, (fee Mat. Med.)-the evaporation fhould take place as foon as poffible after the expression ; and therefore the juice fhould not be bought, already expressed, from a gardener,-as has been in London too often done. For, if, as Lewis observes, this expressed juice, which retains the finell of the plant, be fuffered to fettle till it becomes clear, it lofes nearly all the fpecific flavour of the Hemlock; the odorous principle feeming to feparate and fubfide with the herbaceous fæculencies. (M.M.) Moreover, if the opinion of Störk, who imputes its fometimes failing of fuccefs to a too great diffipation of its volatile parts by an hafty evaporation, be as well founded as it is generally believed, the evaporation should be flow. It were to be wished that the degrees of inspiffation, both of Juices and Extracts, could always be determined with precifion. In the infpiffation, however, of this juice, the confiftence intended is fuch as is proper for forming it into pills ; which it may be, with proper attention, and its ftrength rendered more constantly uniform, than by adding a quantity of the powdered leaves, as Störck directed.

In confirmation of the above observations, Dr. Withering fays no medical plant, when collected, is

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more apt to heat and ferment; which, if it does, the yield of extract is much lefs, and its properties greatly impaired,—and that, if the fæculencies are thrown away, the medicine is fpoiled. Bot. Arr. Vol. 1. Ed. 2.

It is generally given cautioufly at first, viz. in dofes from a grain or two to five grains, in a day, to adults, and augmented gradually. Sometimes feveral drams have been given in that space without producing giddines. But Dr. *Withering* fays from 5 to 10 gr. of extract, duly made, are a proper dose, and that few constitutions will bear more without experiencing difagreeable effects.

It should have been mentioned, page 19, when treating of the plant, that, if intended to be kept dry, it should be put into strong brown-paper bags, —or, if powdered, into glass phials, — and placed in a drawer to exclude the *light*. Withering ibid.

EXTRACTA