

Comparative of Expence between the Supply of Spruce Beer and Rum.

To supply a first rate; 850 men, giving each man 2 quarts a day, will require 237lb. of
 Essence 71 2 0
 Do. 76C. of Moloffes 87 8 0
 Yeast 12lb. 1 4

To supply a first rate, 850 men, giving each man half a pint of rum per day, will require 1085 gallons $\frac{1}{2}$ at 5s. 372 2 6

£.159 14 0

Stowage.

The materials to make the above will take the room or stowage of 714 gallons.

Stowage.

The spirit takes up the stowage of 1485 gallons $\frac{1}{2}$, which is more than double the stowage of Spruce.

Health.

In upwards of 100 voyages to the East Indies and back, where the ships have been supplied with Spruce, I have not known two men loſt by the ſcurvy, and very few by fevers or bilious diſorders.

Health.

I believe it is generally acknowledged that rum aſſiſts the ſcurvy, and brings on rather than ſtop that dreadful diſorder, that cauſes ſuch daily ravages on board moſt ſhips that are long at ſea.

That your Memorialiſt moſt humbly prays your Lordſhips to take the premiſes into conſideration; that, as your Memorialiſt and the ſaid Dr. H. Taylor have always had the moſt flattering hopes that the great merit of the Eſſence would moſt undoubtedly gain it an introduction into the navy, and being encouraged to ſuch hopes by moſt of the officers of both Army and Navy they have had the honour to conſult with on the ſubject, have been at great expence to have a ſufficient ſtock by them to answer the demands of Government if called upon, the loſs by ſuch diſappointment has been very heavy, to the great hurt of their fortunes; nevertheless, ſo conſcious are they of the ſucceſs of the Spruce Beer, if fairly made uſe of, that he is willing to ſupply the

Navy

alt
rt.
fed
its
as
er.

one
giving
11. day

26.5
7.10.6
18.14.6