

Wir begleiten  
Ihre erfolgreiche  
Getränkeherstellung

**SCHLISSMANN  
SCHWÄBISCH HALL**



Tel. 07 91 - 9 71 91-0 • Fax 9 71 91-25  
C. Schliessmann Kellerei-Chemie GmbH & Co.KG  
Auwiesenstr. 5 • D-74523 Schwäbisch Hall

Brennereitechnologie

## Herbs and spices for herbal spirits

Last update 04/2011

Page 1/1

Instruction for use for the products „**Kräutermischung**, Art.-No. 0950“ and „**Blutwurz**, Art.-No. 0955“

### **Herbal mixture** (“**Kräutermischung**”):

**Herbal mixture for co-distilling** is a composition of dried fruits, seeds, shells, barks, leaves and roots of nearly 40 different plants. The most common ingredients are aniseed, cardamom, coriander, gentian, fennel, elderberry, ginger, spearmint, cumin, clove, bitter orange, licorice, thyme, juniper, wormwood and cinnamon.

#### **Application:**

The **herbal mixture** is used for the distillative production of herbal spirits. For this, approx. 2-4 kg of herbal mixture (loose or in a cloth bag) are carefully distilled in 100 liters of a distillate that is as tasteless as possible and diluted with water to 30% vol.

Experience has shown that distillates which are obtained from **fruit wines or mashes mixed directly with the herbal mixture**, have a somewhat less appealing quality.

### **Bloodroot („Blutwurz“):**

**Bloodroot**, also called tormentil root, are dried cubes that are cut from the rootstock of *Potentilla tormentilla*.

#### **Application:**

The valuable ingredients that have been used pharmacologically for well over 1000 years are tanning and coloring agents that are non-volatile. This is the reason why bloodroot should not be distilled, but macerated or extracted in alcoholic liquid.

Bloodroot is suitable for the flavoring and coloring of bitter spirits and liqueurs.

For this, 1-2 kg of bloodroot are stirred into 1 hl of spirit and, depending on taste and color, left for 7-10 days to be extracted. The root pieces are then separated.

Easier, however, is the separate production of a more concentrated alcoholic extract, with which the taste of the final product can be rounded off.

#### **Storage:**

**Herb mixture** and **bloodroot** should be stored dry, cold, dark and above all odorless.

#### **Package sizes:**

##### **Kräutermischung**

1 kg bag (No. 0950)

##### **Blutwurz**

1 kg bag (No. 0955)

All information in this publication corresponds to our current experience and knowledge.

Schliessmann Kellerei-Chemie neither warrants that the products can be used without prior diligent testing as described above, nor that patent rights of third parties are not infringed by their use.