

# SPRING MIX

(see WB-MIX-Project, Brand Final Touch)

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SPRING MIX is a brand producer to add to a standard base beer with low bitterness (10-12 EBU) as unique requisite to obtain a different beer with a taste and flavour of "green" or "spring" type. SPRING MIX is a mixture of spices selective CO<sub>2</sub> extracts and vegetal essential oils obtained by cold pressing. All the components of the mixture are food grade 100% natural and they have not been in contact with any solvent apart from CO<sub>2</sub> which has the GRAS status (generally recognized as safe for food production by the FDA) and which evaporates completely after the extraction.

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## **BENEFITS**

High production flexibility as the brand characterisation comes in the latest step of the process. Nothing has to be changed in the usual production. The only requisite is to produce a base beer with a low bitterness around 10-12 bitterness units. Following the demand one fraction of the beer base can be used for the production of cherry beer and the other fraction is adjusted to the usual bitterness level using isomerised hop extracts (see technical leaflets of ISOTOTAL, TETRASOL, ISOHUMULEX).

Rapid market response.

## **DOSAGE**

1 ml/litre of beer to use eventually with 1 ml/litre of MALOLACTICMIX.

## **FOOD GRADE**

This product complies with FAO/WHO JECFA and FCC recommended specifications for food grade ingredients.

## **INGREDIENTS**

Selective CO<sub>2</sub>-extracts of food grade spices (100% natural no use of additives), food grade vegetal essential oils obtained by cold pressing (100% natural no use of solvents or additives), water, 70% v/v ethanol.

## **LABELING**

Vegetal extracts or natural aroma compounds or spices or beer aromatized with spices (Benelux AR 31 mars 93 bière ART. 4 § 2) .

## **STABILITY**

At least one year under cool storage and exclusion of light and oxygen.

## **AVAILABILITY**

Drums of 1, 5, 10, 25 kg (other packaging on demand).

Our technical advice on the uses of our materials is given without obligation. The buyer is responsible for the application and processing of our products, and he is also liable for observing any third party rights.

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