

Basic substances in plant protection



Bronislava Škarbová



***CEUREG FORUM XXIV
Mojmírovce***



**ÚSTREDNÝ KONTROLNÝ A SKÚŠOBNÝ
ÚSTAV POĽNOHOSPODÁRSKY
V BRATISLAVE**

Basic substances – provisions 1107/2009

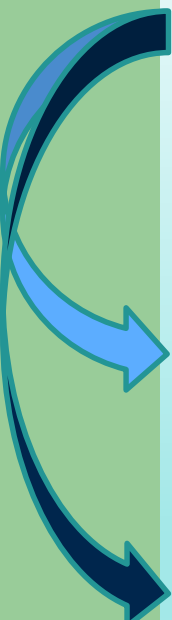
Art.23 – approval criteria

Basic substance is an active substance which:

- (a) is not a substance of concern; and*
- (b) does not have an inherent capacity to cause endocrine disrupting, neurotoxic or immunotoxic effects; and*
- (c) is not predominantly used for plant protection purposes but nevertheless is useful in plant protection either directly or in a product consisting of the substance and a simple diluent; and*
- (d) is not placed on the market as a plant protection product (what about as a product containing basic substance or another title of the product?)*

Basic substances – provisions 1107/2009

Art. 28 – Authorisation for placing on the market



(1) A plant protection product shall not be placed on the market or used unless it has been authorized in the Member State concerned in accordance with this Regulation.

(2) By way of derogation from paragraph 1, no authorisation shall be required in the following cases:
(a) use of products containing exclusively one or more basic substances;

Basic substances – provisions 1107/2009

basic substances are not subject to authorization when they are placed on the market



they should not be marketed as plant protection products

BUT like "other" preparations/products as an important tool in organic farming?

if the scope of their use is in accordance with the approved scope of use specified in the Regulation on approval and the relevant RR

Is it forbidden or allowed/tolerated under certain conditions?

***Marketing/
Labelling?***

Statistics?

Enforcement?

List of PPPs, auxiliary products and basic substances allowed in organic farming

Annual update and publication on CCTIA website

Zoznam prípravkov na ochranu rastlín povolených v ekologickej poľnohospodárskej výrobe | ÚKSÚP (uksup.sk)

- Plant protection products
- Auxiliary products (bioagents) - national legislation in force
- Basic substances



Details on approved scope of uses in national language

VURV-VUA-Základné látky pri ochrane rastlín – VUA – Národné poľnohospodárske a potravinárske centrum (nppc.sk)

<i>Name</i>	<i>Function</i>	<i>Scope of use</i>
<i>Fructose</i>	<i>Elicitor with insecticide effect</i>	<i>Apple trees</i>
<i>Whey</i>	<i>Fungicide</i>	<i>Cucumber, pumpkin</i>

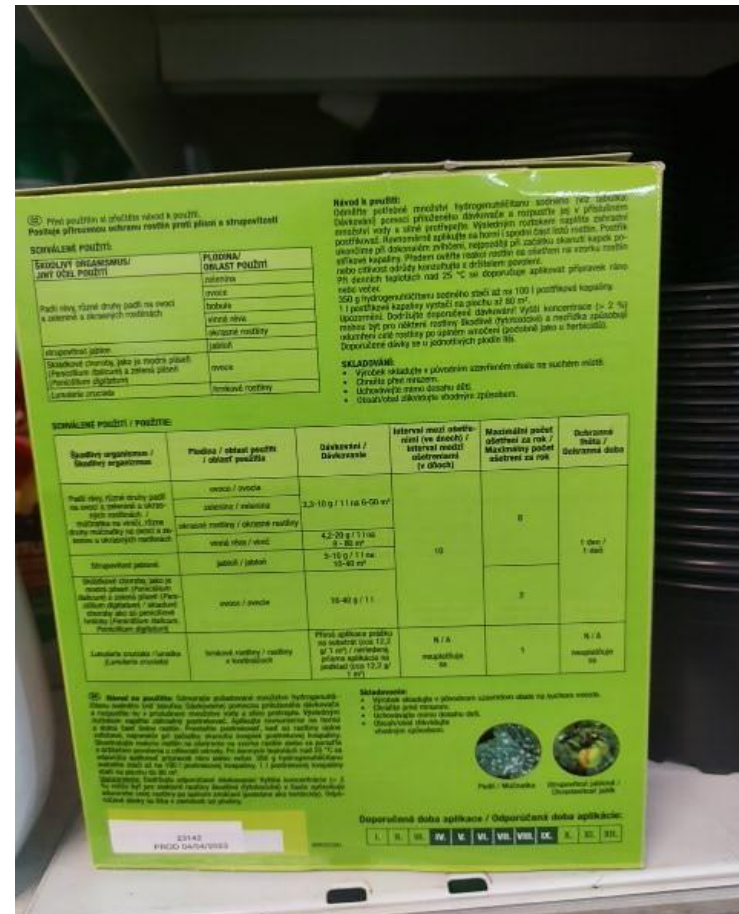
Basic substances – marketing



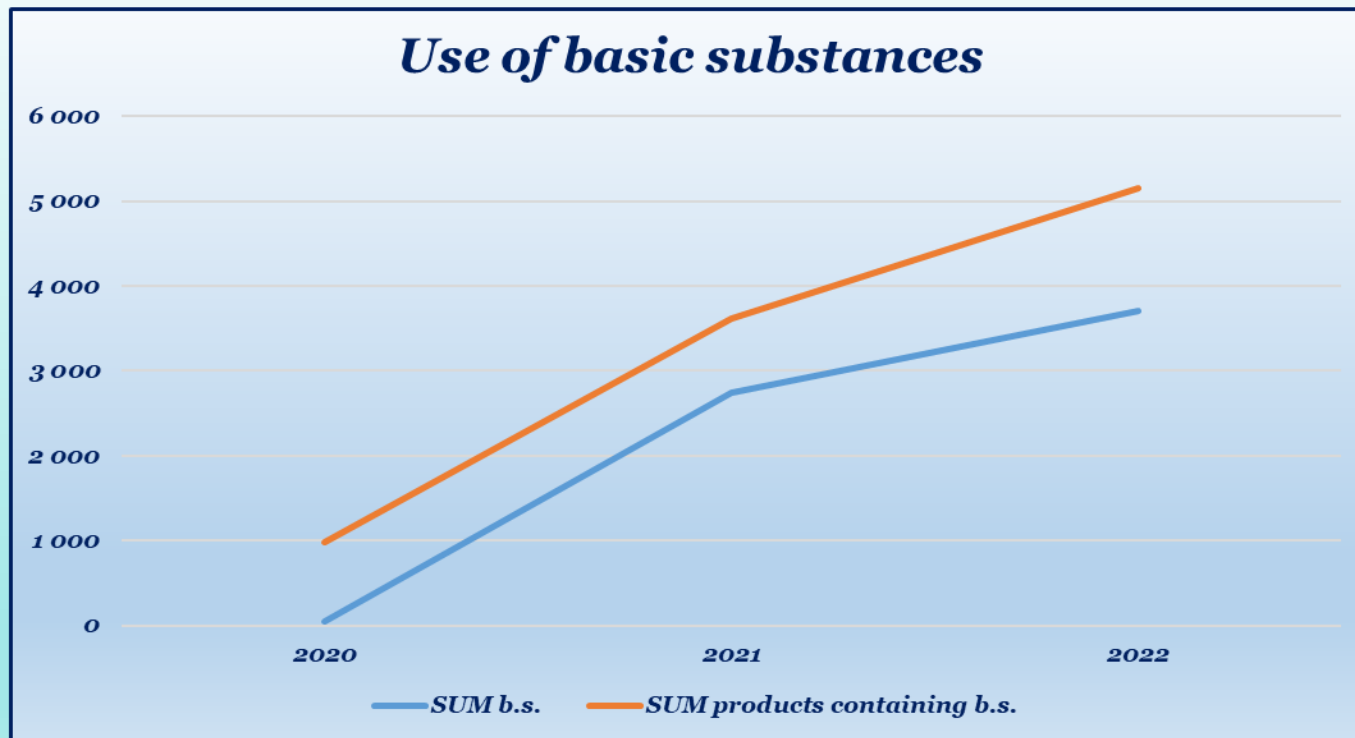
Basic substances – marketing



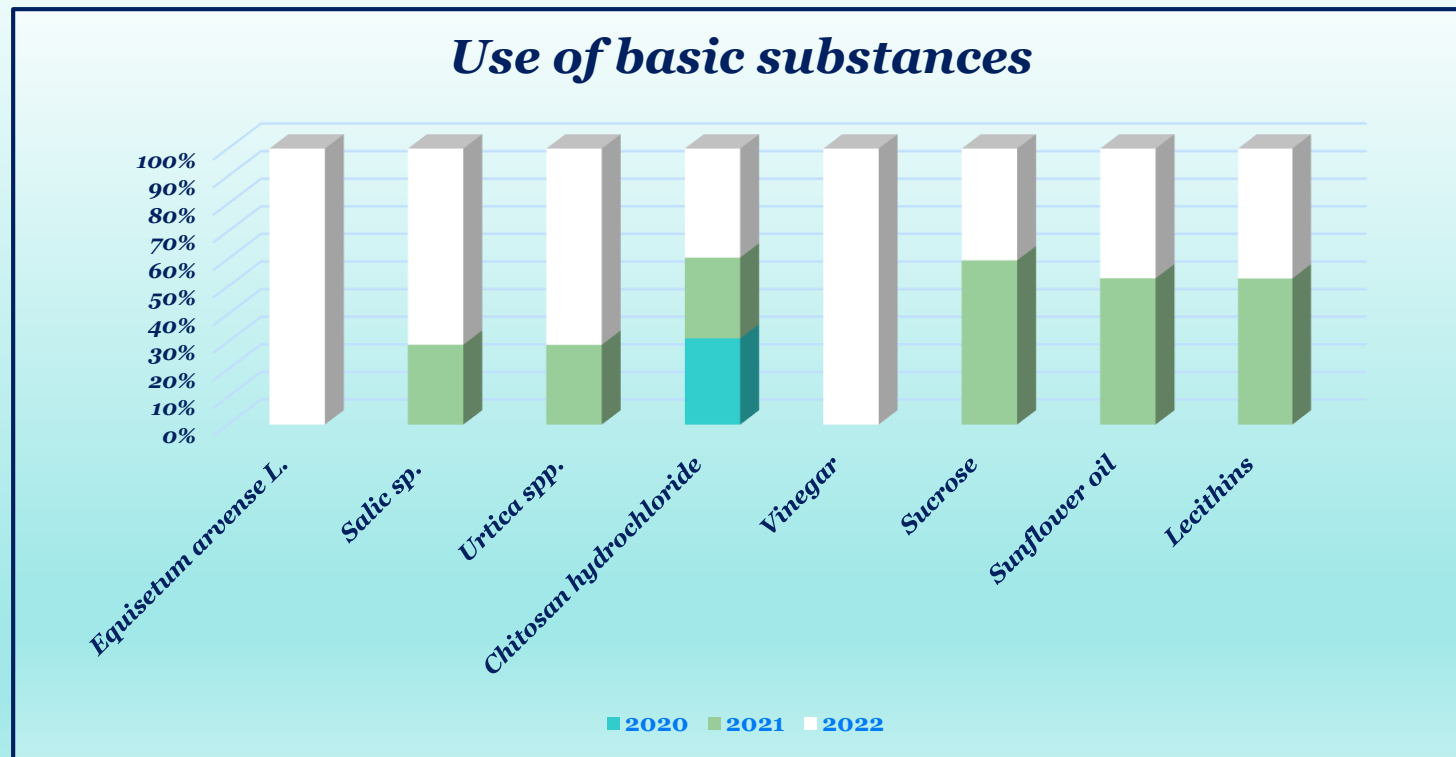
Basic substances – marketing



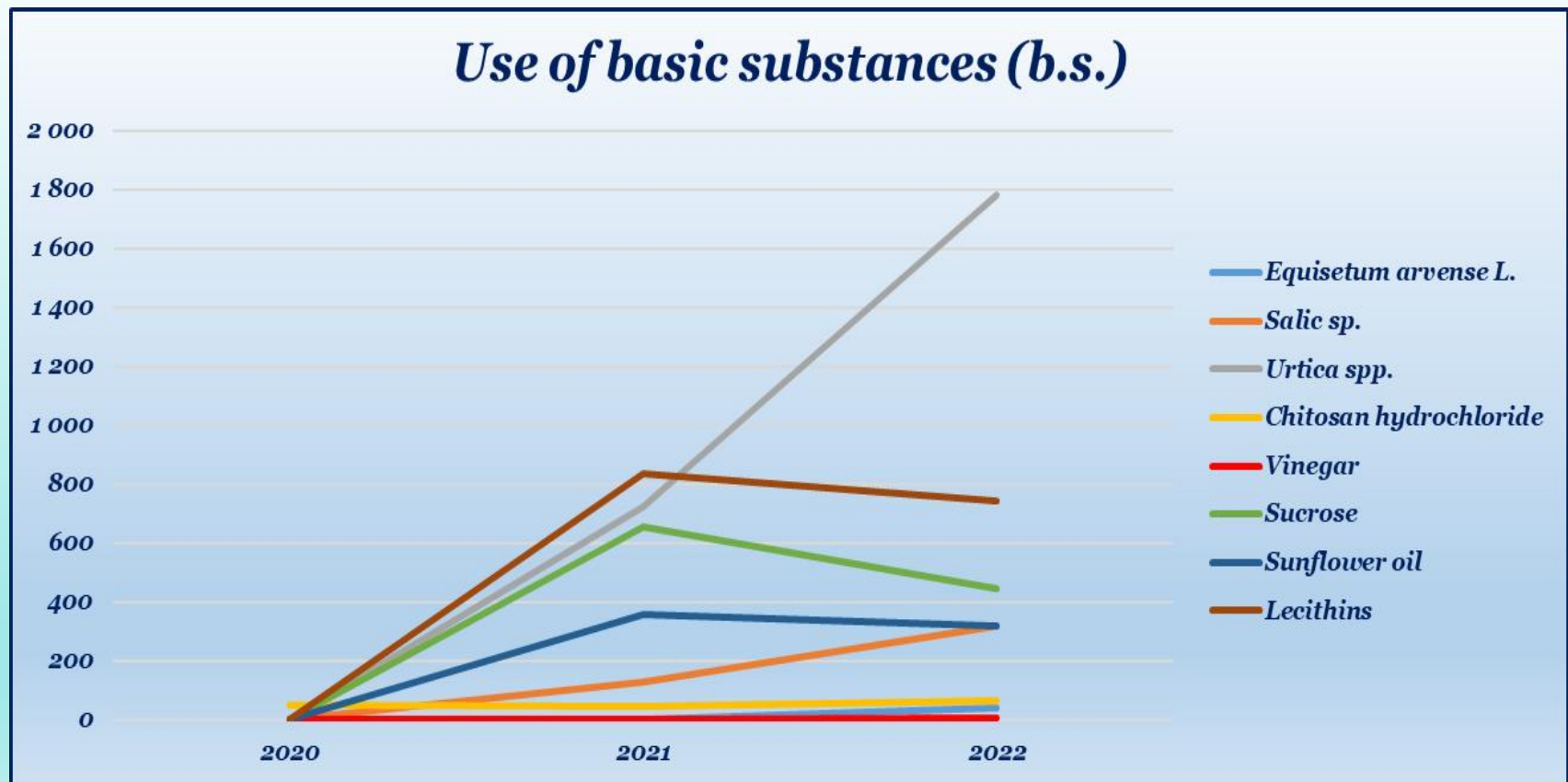
Basic substances – statistics



Basic substances – statistics



Basic substances – statistics



Basic substances – enforcement



There is no legal obligation to control marketing of basic substances

BUT

*Supervision of marketing of another products in plant protection too,
not only PPPs*

*Basic requirements for labelling are missing, so only comparison of
scope of use on the label and scope of approved uses is possible*

*How to set minimum standards for marketing and labelling?
EU level?*

Thank you for your attention 😊

