

2012-01-16

Proposal for change of certain food additive descriptors

CITRIC ACID

"CITRIC ACID" [B3066], BT "FOOD ADDITIVE, EUROPEAN COMMUNITY/CODEX ALIMENTARIUS" [B2972]
and
"CITRIC ACID" [B1650], BT "OTHER CHEMICAL FOOD SOURCE" [B2972] are in fact synonyms...

Proposal:

- (1) move B1650 to BT "FOOD ADDITIVE, EUROPEAN COMMUNITY/CODEX ALIMENTARIUS" [B2972]
- (2) copy AI of B3066 to B1650
- (3) disable B3066, remove its AI, and move term under B1650

MONOSODIUM GLUTAMATE

"MONOSODIUM GLUTAMATE" [B3165], BT "FOOD ADDITIVE, EUROPEAN COMMUNITY/CODEX ALIMENTARIUS" [B2972] and
"MONOSODIUM GLUTAMATE" [B1652], BT "OTHER CHEMICAL FOOD SOURCE" [B2972] are in fact synonyms...

Proposal:

- (1) move B1652 to BT "FOOD ADDITIVE, EUROPEAN COMMUNITY/CODEX ALIMENTARIUS" [B2972]
- (2) copy AI of B3065 to B1652
- (3) disable B3065, remove its AI, and move term under B1652

POTASSIUM CHLORIDE

"POTASSIUM CHLORIDE" [B3206], BT "FOOD ADDITIVE, EUROPEAN COMMUNITY/CODEX ALIMENTARIUS" [B2972] and
"POTASSIUM CHLORIDE" [B1653], BT "OTHER CHEMICAL FOOD SOURCE" [B2972] are in fact synonyms...

Proposal:

- (1) move B1653 to BT "FOOD ADDITIVE, EUROPEAN COMMUNITY/CODEX ALIMENTARIUS" [B2972]
- (2) copy AI of B3206 to B1653
- (2) disable B3206, remove its AI, and move term under B1653

NaHCO3

2012-01-16

"SODIUM HYDROGEN CARBONATE" [B3256], BT "FOOD ADDITIVE, EUROPEAN COMMUNITY/CODEX ALIMENTARIUS" [B2972] and

"SODIUM BICARBONATE" [B1654], BT "OTHER CHEMICAL FOOD SOURCE" [B2972] are in fact synonyms...

Proposal:

(1) rename B1654 to "SODIUM HYDROGEN CARBONATE" with synonym "sodium bicarbonate"

(2) move B1654 to BT "FOOD ADDITIVE, EUROPEAN COMMUNITY/CODEX ALIMENTARIUS" [B2972]

(3) copy AI of B3256 to B1654

(4) disable B3256, remove its AI, and move term under B1654

"OTHER CHEMICAL FOOD SOURCE" [B2972]

now has only 2 NT:

- "SODIUM CHLORIDE" [B1655]

- "SODIUM CHLORIDE MIXT. WITH POTASSIUM CHLORIDE" [B1656]

cream of tartar

There is no descriptor "POTASSIUM HYDROGEN TARTRATE" in LanguaL, although it is used in cooking and in leavening agents.

The closest descriptor is "TARTARIC ACID (L(+)-)" [B3300]:

"The naturally occurring form of tartaric acid is L-(+)-tartaric acid or dextrotartaric acid. The mirror-image (enantiomeric) form, levotartaric acid or D-(-)-tartaric acid, and the achiral form, mesotartaric acid, can be made artificially." [http://en.wikipedia.org/wiki/Tartaric_acid]

Proposal = add "POTASSIUM HYDROGEN TARTRATE" under "OTHER CHEMICAL FOOD SOURCE" [B2973], unless it can be included under "TARTARIC ACID (L(+)-)" [B3300].

Synonyms: "potassium bitartrate", "cream of tartar"

AI: Potassium hydrogen tartrate, also known as potassium bitartrate, has formula $KC_4H_5O_6$, is a byproduct of winemaking. In cooking it is known as cream of tartar. It is the potassium acid salt of tartaric acid. [http://en.wikipedia.org/wiki/Cream_of_tartar]