Changes to legislation: There are currently no known outstanding effects for the Commission Regulation (EU) 2020/2040, ANNEX. (See end of Document for details)

ANNEX

In Section 8 of the Annex to Regulation (EC) No 1881/2006, the following entries are added:

"Foodstuffs (¹)		Maximum level ^a (µg/kg)
8.4.	Pyrrolizidine alkaloids	
8.4.1.	Herbal infusions (dried product) ^{be} with the exception of the herbal infusions referred to in 8.4.2. and 8.4.4.	200
8.4.2.	Herbal infusions of rooibos, anise (<i>Pimpinella anisum</i>), lemon balm, chamomile, thyme, peppermint, lemon verbena (dried product) and mixtures exclusively composed of these dried herbs ^{bc} with the exception of the herbal infusions referred to in 8.4.4.	400
8.4.3.	Tea (<i>Camellia sinensis</i>) and flavoured tea ^d (<i>Camellia</i> <i>sinensis</i>) (dried product) ^c with the exception of the tea and flavoured tea referred to in 8.4.4.	150
8.4.4.	Tea (<i>Camellia sinensis</i>), flavoured tea ^d (<i>Camellia</i> <i>sinensis</i>) and herbal infusions for infants and young children (dried product)	75
8.4.5.	Tea (<i>Camellia sinensis</i>), flavoured tea ^d (<i>Camellia</i> <i>sinensis</i>) and herbal infusions for infants and young children (liquid)	1,0
8.4.6.	Food supplements containing herbal ingredients including extracts ^b with the exception of the food supplements referred to in 8.4.7.	400
8.4.7.	Pollen based food supplements (³⁹) Pollen and pollen products	500

Changes to legislation: There are currently no known outstanding effects for the Commission Regulation (EU) 2020/2040, ANNEX. (See end of Document for details)

8.4.8.	Borage leaves (fresh, frozen) placed on the market for the final consumer ^b	750
8.4.9.	Dried herbs with the exception of the dried herbs referred to in 8.4.10. ^b	400
8.4.10.	Borage, lovage, marjoram and oregano (dried) and mixtures exclusively composed of these dried herbs ^b	1 000
8.4.11.	Cumin seeds (seed spice)	400

a The maximum level refers to the lowerbound sum of the following 21 pyrrolizidine alkaloids:

intermedine/lycopsamine, intermedine-N-oxide/lycopsamine-N-oxide,

senecionine/senecivernine, senecionine-N-oxide/senecivernine-N-oxide,

- seneciphylline, seneciphylline-N-oxide,
- retrorsine, retrorsine-N-oxide,
- echimidine, echimidine-N-oxide,
- lasiocarpine, lasiocarpine-N-oxide,
- iasiocarpine,
 senkirkine,
- europine, europine-N-oxide,
- heliotrine and heliotrine-N-oxide

and the following additional 14 pyrrolizidine alkaloids known to co-elute with one or more of the above identified 21 pyrrolizidine alkaloids, making use of certain currently used analytical methods:

- indicine, echinatine, rinderine (possible co-elution with lycopsamine/intermedine)
- indicine-N-oxide, echinatine-N-oxide, rinderine-N-oxide (possible co-elution with lycopsamine-N-oxide/ intermediate N-oxide)
- intermedine-N-oxide)
- integerrimine (possible co-elution with senecivernine/senecionine)
- integerrimine-N-oxide (possible co-elution with senecivernine-N-oxide/senecionine-N-oxide)
- heliosupine (possible co-elution with echimidine)
- heliosupine-N-oxide (possible co-elution with echimidine-N-oxide)
- spartioidine (possible co-elution with seneciphylline)
- spartioidine-N-oxide (possible co-elution with seneciphylline-N-oxide)
- usaramine (possible co-elution with retrorsine)
- usaramine N-oxide (possible co-elution with retrorsine N-oxide)

Pyrrolizidine alkaloids, which can be individually and separately identified with the used method of analysis, shall be quantified and included in the sum.

b Without prejudice to more restrictive national rules in certain Member States on the placing of the market of pyrrolizidine alkaloid containing plants.

c The terms "herbal infusions (dried product)" and "tea (Camellia sinensis) (dried product)" refer to:

 herbal infusions (dried product) from flowers, leaves and herbs, roots, and any other parts of the plant (in sachets or in bulk)/tea (*Camellia sinensis*) (dried product) from dried leaves, stalks and flowers (in sachets or in bulk) used for the preparation of herbal infusion (liquid product)/tea (liquid product)

- instant herbal teas/teas. In the case of powdered tea extracts, a concentration factor of 4 has to be applied.
- d Flavoured tea is tea with flavourings and certain food ingredients with flavouring properties, as defined in Regulation (EC) No 1334/2008 of the European Parliament and of the Council of 16 December 2008 on flavourings and certain food ingredients with flavouring properties for use in and on foods (OJ L 354, 31.12.2008, p. 34). For teas with fruits and other herbs, Article 2 of Regulation (EC) No 1881/2006 applies."

Changes to legislation:

There are currently no known outstanding effects for the Commission Regulation (EU) 2020/2040, ANNEX.