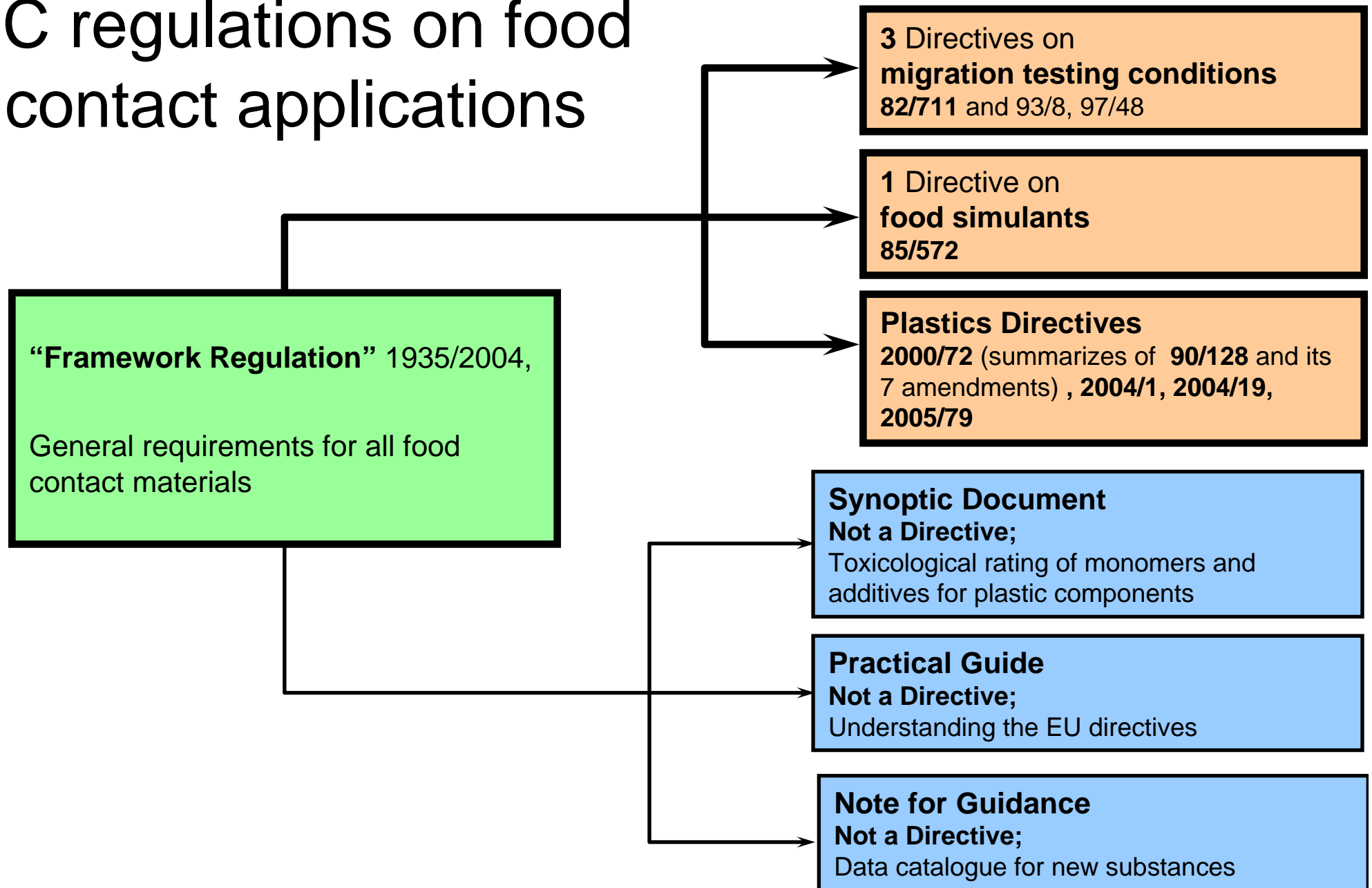


EC regulations on food contact applications



Regulations for monomers and a growing number of additives

“Plastics Directives”

2002/72/EC

(summarizes of **90/128/EEC** and its 7 supplements 92/39, 93/9, 95/3, 96/11, 1999/91, 2001/62, 2002/17), **2004/1, 2004/19, 2005/79**

Positive list for monomers and additives (incomplete list of Additives)

Parts A and B monomers

A = Fully assessed monomers

B = Monomers with insufficient toxicity and migration data

Re-submission / assessment deadline: 2004

Incomplete list of additives

A = Fully assessed additives

B = the specific migration limits are applied also for fatty food

Global migration limit

< 10 mg/dm² or < 60 mg/kg food

(standard: 1 kg food in contact of 6 dm² plastic surface area)

Limit values for monomers & additives

(where toxicologically justified)

-- Specific migration limits (SML) in mg/kg, based on food

or

-- Max. residual content in the article (Q_m) in mg/kg, based on plastic

Regulations for further additives and auxiliaries

Synoptic Document

Not a directive;

Toxicological rating of monomers and
additives of plastic components

An incomplete list of Additives

“Plastics Directives” 2000/72,
2004/1, 2004/19, 2005/79

Additives not listed in the EU directives
continue to be subject to the

national regulations, e.g.

BfR-recommendations (Germany)

Warenwet (Netherlands)

Répression des Fraudes (France)

Arrêté royal (Belgium)

Decreto Ministeriale (Italy)

**Resolución de la Subsecretaria para la
Sanidad** (Spain)

LMG (Austria)

BPF/BIBRA “Code of Practice” (UK)

There are currently no such regulations
in the **other EU states**