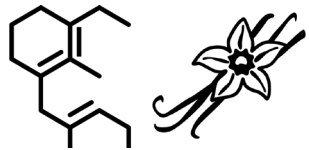


Endocrine Disruptors, a high concern of public risk at very low dose

Toxicity by additivity, synergetic effect or supra additivity

2 approaches to test samples

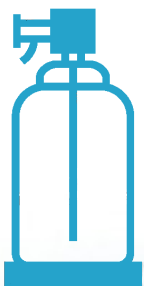
Ingredients/
Raw Materials



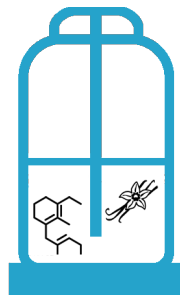
Mixture



Leachable products
Migration into simulant

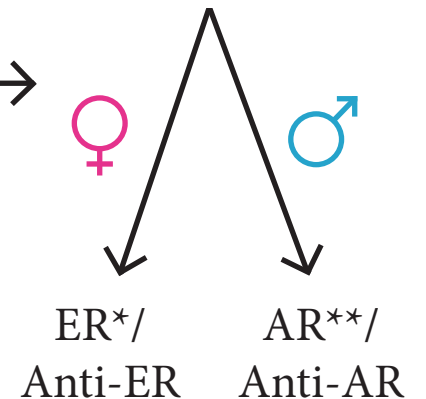


Solvent
Extraction



Dry-evaporated
extract by 0,01%
(DMSO)

In Vitro
Bioassays:



*ER : Estrogen Receptor

**AR : Androgen Receptor