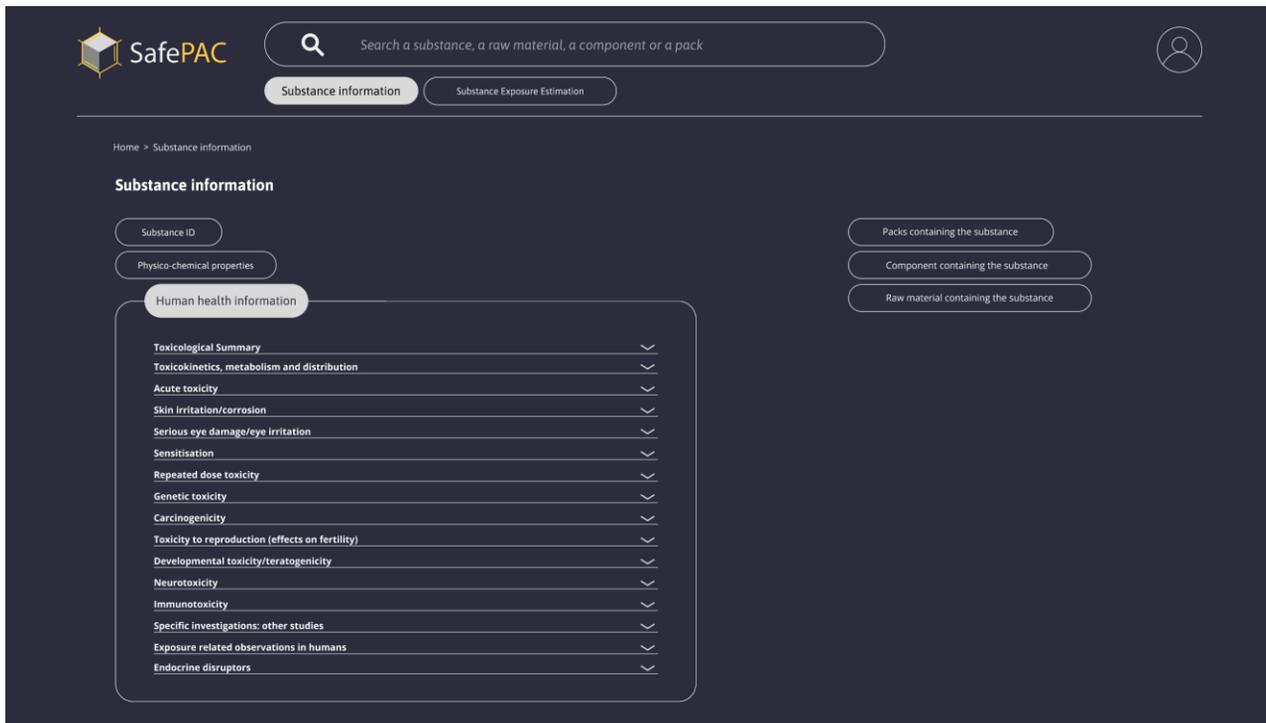


Plateforme innovante, d'expertise numérique en cosmétique, pour évaluer les niveaux de risques liés aux substances pouvant migrer des emballages vers la formule.



SafePAC Search a substance, a raw material, a component or a pack

Substance information Substance Exposure Estimation

Home > Substance information

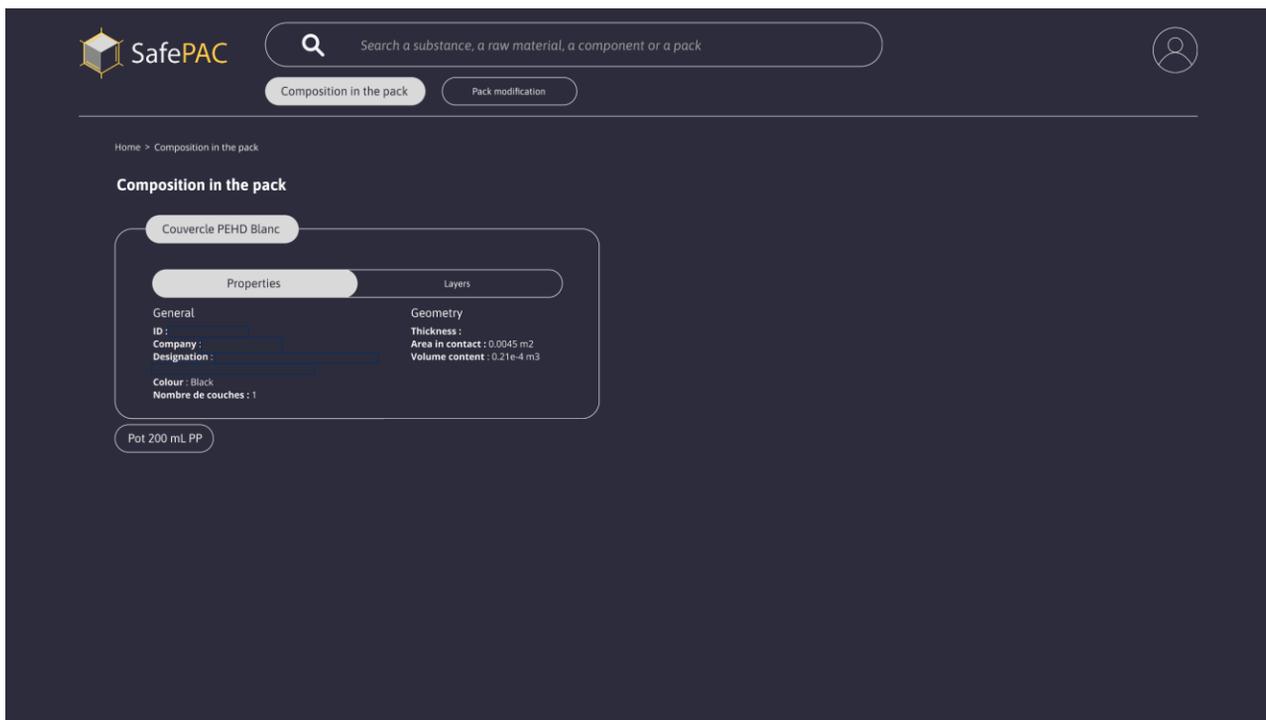
Substance information

Substance ID Physico-chemical properties **Human health information**

- Packs containing the substance
- Component containing the substance
- Raw material containing the substance

Human health information

- Toxicological Summary
- Toxicokinetics, metabolism and distribution
- Acute toxicity
- Skin irritation/corrosion
- Serious eye damage/eye irritation
- Sensitisation
- Repeated dose toxicity
- Genetic toxicity
- Carcinogenicity
- Toxicity to reproduction (effects on fertility)
- Developmental toxicity/teratogenicity
- Neurotoxicity
- Immunotoxicity
- Specific investigations: other studies
- Exposure related observations in humans
- Endocrine disruptors



SafePAC Search a substance, a raw material, a component or a pack

Composition in the pack Pack modification

Home > Composition in the pack

Composition in the pack

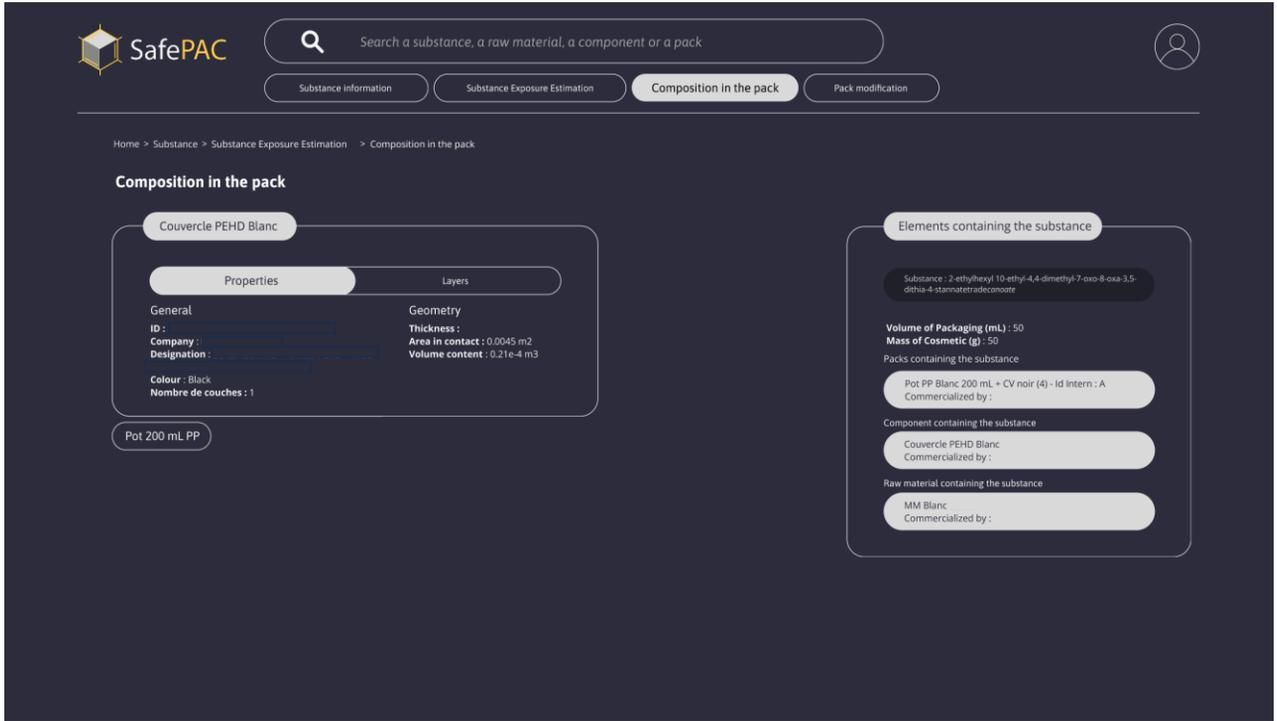
Couvercle PEHD Blanc

Properties Layers

General	Geometry
ID :	Thickness :
Company :	Area in contact : 0.0045 m2
Designation :	Volume content : 0.214-4 m3
Colour : Black	
Nombre de couches : 1	

Pot 200 mL PP

Plateforme innovante, d'expertise numérique en cosmétique, pour évaluer les niveaux de risques liés aux substances pouvant migrer des emballages vers la formule.



SafePAC Search a substance, a raw material, a component or a pack

Substance information | Substance Exposure Estimation | **Composition in the pack** | Pack modification

Home > Substance > Substance Exposure Estimation > Composition in the pack

Composition in the pack

Couvercle PEHD Blanc

Substance: 2-ethylhexyl 10-ethyl-4,4-dimethyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate

Properties | Layers

General	Geometry
ID : <input type="text"/>	Thickness : <input type="text"/>
Company : <input type="text"/>	Area in contact : 0.0045 m2
Designation : <input type="text"/>	Volume content : 0.21e-4 m3
Colour : Black	
Nombre de couches : 1	

Pot 200 mL PP

Elements containing the substance

Substance : 2-ethylhexyl 10-ethyl-4,4-dimethyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate

Volume of Packaging (mL) : 50
Mass of Cosmetic (g) : 50

Packs containing the substance

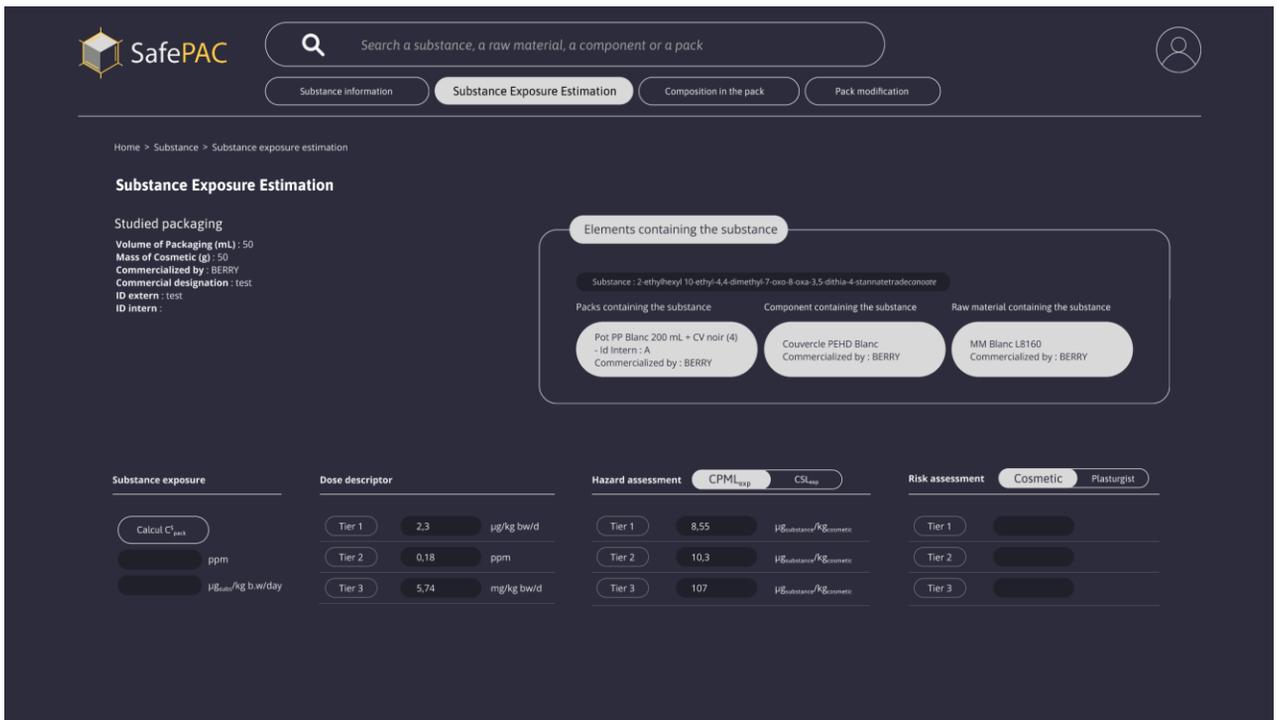
Pot PP Blanc 200 mL + CV noir (4) - Id Intern : A
Commercialized by :

Component containing the substance

Couvercle PEHD Blanc
Commercialized by :

Raw material containing the substance

MM Blanc
Commercialized by :



SafePAC Search a substance, a raw material, a component or a pack

Substance information | **Substance Exposure Estimation** | Composition in the pack | Pack modification

Home > Substance > Substance exposure estimation

Substance Exposure Estimation

Studied packaging

Volume of Packaging (mL) : 50
Mass of Cosmetic (g) : 50
Commercialized by : BERRY
Commercial designation : test
ID extern : test
ID intern :

Elements containing the substance

Substance : 2-ethylhexyl 10-ethyl-4,4-dimethyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate

Packs containing the substance	Component containing the substance	Raw material containing the substance
Pot PP Blanc 200 mL + CV noir (4) - Id Intern : A Commercialized by : BERRY	Couvercle PEHD Blanc Commercialized by : BERRY	MM Blanc L8160 Commercialized by : BERRY

Substance exposure	Dose descriptor	Hazard assessment	Risk assessment
<p>Calcul C_{pack}</p> <p>ppm</p> <p>$\mu\text{g}_{substance}/\text{kg b.w/day}$</p>	<p>Tier 1 : 2,3 $\mu\text{g}/\text{kg bw/d}$</p> <p>Tier 2 : 0,18 ppm</p> <p>Tier 3 : 5,74 mg/kg bw/d</p>	<p>CPML_{substance} CS_{substance}</p> <p>Tier 1 : 8,55 $\text{H}_{substance}/\text{K}_{cosmetic}$</p> <p>Tier 2 : 10,3 $\text{H}_{substance}/\text{K}_{cosmetic}$</p> <p>Tier 3 : 107 $\text{H}_{substance}/\text{K}_{cosmetic}$</p>	<p>Cosmetic Plasturgist</p> <p>Tier 1 : <input type="text"/></p> <p>Tier 2 : <input type="text"/></p> <p>Tier 3 : <input type="text"/></p>