

# ROUND-UP 2024 INGREDIENTS

#### 01.08

The SCCS adopts its Final Opinion on **Silver Zinc Zeolite** 

With a maximum <u>silver content of **2.5%**</u>, it is **safe** in spray deodorants and powder foundations at a concentration of <u>1%</u>.

## 01.10

ECHA publishes Hungary's proposal of CLH classification of **Sodium Chlorite**, including Muta. 2. The ingredient could be listed as **CMR** and its use may be banned in Europe.

### 01.17

ECHA publishes Austria's intention of an harmonised classification and labelling (CLH) for **Dimethylaminopropylamine**, which can be used in cosmetics, notably as a category **1B reprotoxic** 

#### substance.

The substance could be classified as **CMR** and its use may be banned in Europe.

### 02.14

ECHA publishes 2 proposals, 1 from France, 1 from Austria, to modify the harmonized classification and labeling of **4-hydroxy-4-methylpentan-2-one** and **2amino-2-methylpropanol**, which may be used in cosmetics, notably as **reprotoxic of category 1B**. These substances could be classified as **CMR** and their use may be banned in Europe.

#### 02.19

ECHA launches consultations on Belgian proposals for harmonized classification and labeling of **Nitromethane**, **Nitroethane** and **1-Nitropropane**, which may be used in cosmetics, notably as **reprotoxics**.

These ingredients could be listed as **CMR** and their use may be banned in Europe.

#### 03.04

ECHA launches a consultation on the German proposal for harmonized classification and labeling of **Drometrizole**, a UV absorber.

#### 03.11

The SCCS publishes its Preliminary Opinion on **Acetylated vetiver** oil in sprayable products.

AVO (with 1% alpha-tocopherol) is **safe** at maximum concentrations of <u>0.9% (w/w) in fragrance pump sprays</u>, <u>0.05% (w/w) in deodorant sprays</u> and <u>0.1% (w/w) in</u> <u>hairsprays</u> and body lotion sprays.

#### 03.11

The SCCS publishes its Final Opinion on the hair coloring

### 04.09

Following the SCCS safety assessment of **Citral** with regard to its sensitising potential, the Scientific Committee publishes its Preliminary Opinion.

It is **safe** in relation to the induction of sensitisation at the <u>concentrations proposed</u> (QRA2 methodology).

## 04.09

The SCCS publishes its Final Opinion on the safety of **aluminum** compounds in cosmetic products:

**Safe** in <u>non-sprayable product</u> categories at the <u>max</u>. <u>levels indicated</u>, in <u>sprayable products</u> at the <u>max. levels</u> <u>indicated</u> for the total formulation only if the % of particles with a diameter < 10  $\mu$ m does not exceed 20% of the total aerosolised particles.

Talc with aluminium content up to 2% may be used in cosmetic products.

The Opinion does not cover sunscreen aerosol sprays and does not apply to nano forms of aluminium.

## 04.15

ECHA publishes Finland's proposal to modify the harmonized classification and labeling of **Hydrogen peroxide**.

## 05.08

ECHA announces that it has received France's proposal for harmonized classification and labeling of **Resorcinol**, in particular as an endocrine disruptor for human health.

This ingredient could be listed as an **endocrine disruptor** and its use may be banned in Europe.

## 05.27

The SCCS publishes the final version of its Scientific Opinion on **Titanium dioxide**:

**Genotoxicity** potential present for all types of TiO2 used in oral cosmetics.

The conclusions of previous SCCS Opinions on dermally applied cosmetic products AND specific cosmetic products remain unchanged.

## 05.29

ECHA publishes Sweden's proposal for harmonized classification and labeling of several **strontium** compounds, some of which can currently be used in cosmetics, as "**Reprotoxic category 1B**".

These substances could be classified as **CMR** and their use may be banned in Europe.

## 06.03

The SCCS assesses the safety of **sodium myristoyl sarcosinate as a coating for titanium dioxide in nano form** used in its UV filter function:

Impossible to conclude that it is safe.

## 06.05

ECHA announces Norway's intention of harmonized

#### Hydroxypropyl p-phenylenediamine and its dihydrochloride salt (A165):

It is **safe** in <u>oxidative hair colouring products</u> up to a maximum on-head concentration of <u>2%</u>.

#### 03.18

Following ECHA's RAC recommendation to classify **Hexyl** salicylate as **"Toxic for Reproduction" Category 2**, the SCCS publishes its Final Opinion on its safety:

It is **safe** at maximum concentrations: <u>hydroalcoholic-</u> <u>based fragrances: 2%</u>; <u>rinse-off products: 0.5%</u>; <u>leave-on</u> <u>products: 0.3%</u>; <u>oral care: 0.001%</u>.

## 04.03

ECHA publishes Germany's intention of an harmonized classification and labeling for **Acetyl hexamethyl tetralin**, and France's intention for **Sodium fluoride**.

The 1st substance could be classified as "**Reprotoxic**", the 2nd as "**Endocrine Disruptor**", and both may be banned in Europe.

#### 04.08

In the framework of the evaluation of ingredients listed as endocrine disruptors, the SCCS publishes its Preliminary Opinion on the safety of **Triphenyl phosphate**:

> Impossible to conclude on its safety: genotoxicity potential present.

## 04.08

In the framework of the evaluation of ingredients listed as endocrine disruptors, the SCCS publishes its Final Opinion on the safety of **Benzophenone-4** :

It is **safe** as a **UV filter** at a <u>maximum concentration of **5%**</u> in sunscreen, face and hand cream, lipstick, sunscreen propellant spray and pump spray, used separately or in combination.

Maximum concentration 5% for all other uses.

classification and labeling for **Trimethyl pentanyl** diisobutyrate.

This substance could be classified as **CMR** and its use may be banned in Europe.

## 06.10

ECHA launches a consultation on the Netherlands' proposal for harmonized classification and labeling of **nano-synthetic amorphous silicas** (**SAS**).

## 06.27

ECHA announces Spain's intention of harmonized classification and labeling for several **dimethylaminobenzoate derivatives**, including the UV filter Padimate O.

This substance could be classified as **CMR** and its use may be banned in Europe.

## 07.03

ECHA announces that Belgium has submitted a proposal for harmonized classification and labeling of **Propylparaben** as an **environmental endocrine disruptor**.

## 07.08

Following the ECHA's RAC opinion recommending a classification of **silver** as "**Toxic for Reproduction Category 2**", the SCCS publishes its Final Opinion:

**Not safe** for use at concentrations up to 0.2% in rinse-off cosmetics and 0.3% in leave-on cosmetics, used alone or in combination.

**Safe** at maximum concentrations in the following products, used alone or in combination: <u>Eye shadow: **0.2%**</u>; <u>Lip balm: **0.2%**</u>; <u>Toothpaste: **0.05%**; <u>Mouthwash: **0.05%**</u>.</u>

## 07.15

#### IARC classifies **talc** in **Group 2A of substances "probably carcinogenic to humans"**.

2nd highest level of certainty that a substance can cause cancer. This concerns <u>mineral or synthetic talc</u>, a <u>hydrated</u> <u>magnesium silicate</u>, including <u>lamellar and fibrous forms</u> of talc.