

According to Regulation ST/SG/AC. 10/30/UN GHS, Latest revision

Version number: 85677100
Revision: 24.12.2024
Printing date: 21.02.2025

101 Identification of the substance/mixture and of the company/undertaker

1. Product identifier

• Trade name:

CMP 17 - MARINE SUNSET - BA SELECT

2. Relevant identified uses of the substance or mixture and uses advised against

• Application of the substance / the preparation

Aromatic ingredient(s). Industrial use only.

• Uses advised against

not applicable

3. Emergency telephone number:

ORFILA (INRS): + 33 (0)1 45 42 59 59 Poison Control and Toxicovigilance Centers ANGERS: 02 41 48 21 21 BORDEAUX: 05 56 96 40 80 LILLE: 0800 59 59 59 LYON: 04 72 11 69 11 MARSEILLE: 04 91 75 25 25 NANCY: 03 83 22 50 50 PARIS: 01 40 05 48 48 STRASBOURG: 03 88 37 37 37, TOULOUSE: 05 61 77 74 47

02 Hazards identification

1. Classification of the substance or mixture

<f>GHS07

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Skin Irrit. 2 - H315 Causes skin irritation.

Eye Irrit. 2A - H319 Causes serious eye irritation.

Skin Sens. 1 - H317 May cause an allergic skin reaction. H227 Combustible liquid.

Aquatic Chronic 2 - H411 Toxic to aquatic life with long lasting effects.



GHS09

H401 Toxic to aquatic life.

• Additional information:

Full text of H statements: see section 16

2. Label elements • GHS label elements

Hazard pictograms



GHS07GHS09

- Signal word

Warning

- Hazard-determining components of labelling:

reaction mass of 1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one and 1-(1,2,3,4,6,7,8,8a-octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one and 1-(1,2,3,5,6,7,8,8a-octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one / d- limonene ((R)-p-mentha-1,8-diene) / Acetyl cedrene / Linalool (*continued on page 2*)

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Hazard statements

H227 Combustible liquid.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

H411 Toxic to aquatic life with long lasting effects.

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Precautionary statements
P280 Wear protective gloves/protective clothing/eye protection/face protection/hearing protection.
P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P261 Avoid breathing dust/fume/gas/mist/vapours/spray.
P302+P352 IF ON SKIN: Wash with plenty of water.
P403 Store in a well-ventilated place.
P501 Dispose of contents/container in accordance with local/regional/ national/international regulations.

103 Composition/information on ingredients

• Chemical characterization

Dangerous components:

CAS Number		%
18479-58-8	Dihydromyrcenol (2,6-Dimethyloct-7-en-2-ol) EC number: 242-362-4 Skin Irrit. 2-H315, Eye Irrit. 2A- H319, STOT SE 3 - H336; H227, Acute Tox. 5 - H303, H402	10,00- 20,00
54464-57-2	reaction mass of 1-(1,2,3,4,5,6,7,8- octahydro-2,3, 8,8-tetramethyl-2-naphthyl) ethan-1-one and 1-(1,2, 3,4,6,7,8,8a-octahydro-2,3,8,8-tetramethyl-2-naph thyl) ethan-1-one and 1-(1,2,3,5,6,7,8,8a- octahydro -2,3,8,8-tetramethyl-2-naphthyl) ethan-1-one EC number: 915-730-3 Skin Irrit 2 - H315, Skin Sens. 1B - H317; Aquatic Chronic 2 - H411; H401	5,00-10,00
63500-71-0	Floral (Tetrahydro-2-isobutyl-4-methyl-pyran-4-ol) EC number: 405-040-6 Eye Irrit. 2A-H319	5,00-10,00
1222-05-5	GALAXOLIDE (1,3,4,6,7,8-Hexahydro-4,6,6,7,8,8-hexa methylcyclopenta-gamma-2-benzopyran) EC number: 214-946-9 Aquatic Acute 1 - H400, Aquatic Chronic 1 -H410; H316	5,00-10,00
5989-27-5	d-limonene ((R)-p-mentha-1,8-diene) EC number: 227-813-5 Asp. Tox. 1 - H304; Flam. Liq. 3 -H226; SkinIrrit. 2-H315, Skin Sens. 1B - H317; Aquatic Acute 1 - H400; Acute Tox. 5 - H303, Aquatic Chronic 3 - H412	5,00-10,00
32388-55-9	Acetyl cedrene EC number: 251-020-3 Skin Sens. 1B - H317; Aquatic	1,00- 5,00

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78-70-6	<p>Acute 1 - H400, Aquatic Chronic 1 - H410; Acute Tox. 5 - H303 Linalool EC number: 201-134-4 Skin Irrit. 2-H315, Eye Irrit. 2A- H319, Skin Sens. 1B - H317; H227, Acute Tox. 5 - H303, H402 Cedryl methyl ether</p>
67874-81-1	<p>EC number: 267-510-5 Skin Sens. 1B - H317; Aquatic</p>
1205-17-0	<p>Acute 1 - H400, Aquatic Chronic 1 - H410 HELIONAL (alpha-Methyl-1,3-benzo dioxole-5- propiona ldehyde) EC number: 214-881-6 Repr. 2 Skin Sens. 1B - H317; Repr. 2 - H361; Acute Tox. 5 - H303; Aquatic Chronic 2-H411; H401 dl-Citronellol</p>
106-22-9	<p>EC number: 203-375-0 Skin Irrit. 2-H315, Eye Irrit. 2A- H319, Skin Sens. 1B - H317; Acute Tox. 5 - H303, Acute Tox. 5 - H313, H401</p>
141773-73-1	<p>2-(1 -(3',3'-dimethyl-1 '-cyclohexyl)ethoxy)- 2- methyl propyl propanoate EC number: 415-490-5 Aquatic Chronic 2 - H411; H401 3,3,5,5-Tetramethyl-4-</p>
36306-87-3	<p>ethoxyvinylcyclohexanone EC number: 252-961-2 Skin Irrit. 2 - H315; Aquatic Chronic 2-H411; H401 Geraniol</p>
106-24-1	<p>EC number: 203-377-1 Eye Dam. 1 - H318; Skin Irrit. 2 - H315, Skin Sens. 1 - H317; H227, Acute Tox. 5 - H303, H402 Linalyl acetate</p>
115-95-7	<p>EC number: 204-116-4 Skin Irrit. 2 - H315, Skin Sens. 1B - H317; H227, Eye Irrit. 2B - H320, H402 Cedr-8-ene epoxide (Andrane)</p>
13567-39-0	<p>EC number: 236-971-4 H316</p>
1506-02-1	<p>FIXOLID (1 -(5,6,7,8-Tetrahydro-3,5,5,6,8,8- hexamet hyl-2-naphthyl)ethan-1 -one) Alternative CAS numbers: 21145-77-7 EC number: 216- 133-4 Alternative EC numbers: 244-24-0-6 Acute Tox. 4 - H302; Aquatic Acute 1 - H400, Aquatic Chronic 1 - H410</p>
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52474-60-9	Precyclemone B (reaction mass) EC number: 915-712-5 Aquatic Acute 1 - H400, Aquatic Chronic 1 - H410	1,00- 5,00
68901-15-5	Allyl (cyclohexyloxy)acetate EC number: 272-657-3 Acute Tox. 4 - H302; Aquatic Acute 1 - H400, Aquatic Chronic 1 - H410	1,00- 5,00
97-53-0	Eugenol EC number: 202-589-1 Eye Irrit. 2A- H319, Skin Sens. 1B - H317; Acute Tox. 5 - H303, H316, H401	0,10-1,00
87-20-7	Isoamyl salicylate EC number: 904-908-6 Skin Sens. 1 - H317; Aquatic Acute 1 - H400; Aquatic Chronic 3 - H412 gamma-	0,10-1,00
99-85-4	Terpinene EC number: 202-794-6 Repr. 2 Flam. Liq. 3 - H226; Repr. 2 - H361; Acute Tox. 5 - H303; Aquatic Chronic 2-H411; H401	0,10-1,00
80-56-8	2,6,6-T rimethy lbicyclo[3.1.1]hept-2-ene EC number: 201-291-9 Asp. Tox. 1 - H304; Flam. Liq. 3 - H226; Acute Tox. 4 - H302, Skin Irrit. 2 - H315, Skin Sens. 1B - H317; Aquatic Acute 1 - H400, Aquatic Chronic 1 - H410 6,6-Dimethy l-2-methy lenebicyclo[3.1.	0,10-1,00
127-91-3	1] heptane EC number: 204-872-5 Asp. Tox. 1 - H304; Flam. Liq. 3 - H226; Skin Irrit 2 - H315, Skin Sens. 1B - H317; Aquatic Acute 1 - H400, Aquatic Chronic 1 - H410	0,10-1,00
5462-06-6	CANTHOXAL (4-Methoxy-alpha- methylbenzenepropanal) EC number: 226-749-5 Skin Sens. 1B - H317; Acute Tox. 5 - H303, H401	0,10-1,00
7775-00-0	3-(p-Isopropylphenyl)propionaldehyde (Cyclemax) EC number: 231-885-3 Skin Irrit. 2 - H315, Skin Sens. 1B - H317; Aquatic Acute 1 - H400	0,10-1,00
123-35-3	Myrcene	0,10-1,00

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EC number: 204-622-5
Asp. Tox. 1 - H304; Flam. Liq. 3

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5502-75-0	-H226; SkinIrrit. 2-H315, Eye Irrit. 2A - H319; Aquatic Acute 1 - H400, Aquatic Chronic 2 - H411 reaction mass Cis-4- (isopropyl) cyclohexanemethanol and Trans-4-(isopropyl) cyclohexane methanol Alternative CAS numbers: 13828-37-0 EC number: 939-719-8 Skin Irrit 2 - H315, Skin Sens. 1B - H317; H401, Aquatic Chronic 3 - H412 Terpinolene	0,10-1,00
586-62-9	EC number: 209-578-0 Asp. Tox. 1 - H304; Skin Irrit. 2 - H315, Skin Sens. 1B - H317; H227, Acute Tox. 5 - H303, Eye Irrit. 2B - H320; Aquatic Chronic 2 - H411; H401 Eucalyptol	0,10-1,00
470-82-6	EC number: 207-431-5 Flam. Liq. 3 - H226; Skin Sens. 1B - H317; Acute Tox. 5 - H303, H402 Citral	0,10-1,00
5392-40-5	EC number: 226-394-6 Skin Irrit. 2-H315, Eye Irrit. 2A- H319, Skin Sens. 1 - H317; H401 4-Terpinenol	0,10-1,00
562-74-3	EC number: 209-235-5 Acute Tox. 4 - H302, Acute Tox. 4 - H332, Skin Irrit. 2 - H315, Skin Sens. 1 - H317, STOT SE 3 - H336; H227, Acute Tox. 5 - H313, Eye Irrit. 2B - H320, H401 beta-Caryophyllene	0,10-1,00
87-44-5	EC number: 201-746-1 Asp. Tox. 1 - H304; Skin Sens. 1B-H317 3,7,7-T rimethy lbicyclo[4.1.0]hept-3-ene	0,10-1,00
13466-78-9	EC number: 236-719-3 Asp. Tox. 1 - H304; Flam. Liq. 3 - H226; Acute Tox. 4 - H332, Skin Irrit. 2 - H315, Skin Sens. 1 - H317; Acute Tox. 5-H303; Aquatic Chronic 2- H411; H401 Nerol	0,10-1,00
106-25-2	EC number: 203-378-7 Skin Irrit. 2- H315, Eye Irrit. 2A- H319, Skin Sens. 1B - H317; Acute Tox. 5- H303, H401 d,l-Iso menthone	0,10-1,00
491-07-6		0,10-1,00

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EC number: 207-727-4
Acute Tox. 4 - H332, Skin Irrit. 2 -
H315, Skin Sens. 1B-H317; H227, Acute Tox.

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105-85-1	5 - H303, H402 Citronellyl formate EC number: 20-333-89 Skin Irrit. 2 - H315, Skin Sens. 1B - H317; H401	0,10-1,00
99-86-5	alpha-Terpinene EC number: 202-795-1 Asp. Tox. 1 - H304; Flam. Liq. 3 - H226; Acute Tox. 4 - H302, Eye Irrit. 2A - H319, Skin Sens. 1 - H317; H316; Aquatic Chronic 2 - H411; H401	0,10-1,00
57082-24-3	Caryophyllene acetate EC number: 260-555-1 Skin Irrit. 2 - H315, Skin Sens. 1B - H317; Aquatic Acute 1 - H400, Aquatic Chronic 1 - H410	0,10-1,00
105-86-2	Geranyl formate EC number: 203-339-4 Skin Sens. 1B - H317; Aquatic Acute 1 - H400, Aquatic Chronic 2 - H411	0,10-1,00
24717-85-9	Citronellyl tiglate EC number: 246-426-2 Skin Sens. 1B - H317; Aquatic Acute 1 - H400, Aquatic Chronic 1 - H410	0,001-0,10
15323-35-0	5-Acety 1-1,1,2,3,3,6-hexamethy lindan (Phantolide) EC number: 239-360-0 Acute Tox. 4 - H302; Aquatic Acute 1 - H400, Aquatic Chronic 1 - H410	0,001-0,10
11028-42-5	Cedrene EC number: 234-257-7 Asp. Tox. 1 - H304; Skin Irrit. 2 - H315; Aquatic Acute 1 - H400, Aquatic Chronic 1 - H410	0,001-0,10

04 First aid measures

- Description of first aid measures
 - General information:
 - Seek immediate medical advice.
 - After inhalation:
 - Supply fresh air; consult doctor in case of complaints.
 - After skin contact:
 - Immediately wash with water and soap and rinse thoroughly.
 - After eye contact:
 - Rinse opened eye for several minutes under running water.
 - After swallowing:
 - If symptoms persist consult doctor.
- Most important symptoms and effects, both acute and delayed No further relevant information available.
- Indication of any immediate medical attention and special treatment needed No further relevant information available.

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105 Firefighting measures

1. **Extinguishing media**
 - **Suitable extinguishing agents:**
CO₂, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
 - **For safety reasons unsuitable extinguishing agents:**
Non applicable
2. **Special hazards arising from the substance or mixture**
No further relevant information available.
3. **Advice for firefighters**
No specific advice

06 Accidental release measures

1. **Personal precautions, protective equipment and emergency procedures**
 - For non-emergency personnel
Wear protective equipment. Keep unprotected persons away.
 - For emergency responders
Wear protective equipment. Keep unprotected persons away.
2. **Environmental precautions:**
Do not allow to enter sewers/ surface or ground water.
3. **Methods and material for containment and cleaning up:**
Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Dispose contaminated material as waste according to item 13.
Ensure adequate ventilation.
4. **Reference to other sections**
See Section 13 for disposal information.

07 Handling and storage

1. **Precautions for safe handling**
Avoid contact with skin and eyes. Wear appropriate protective equipments (gloves, glasses ...)
- **Information about fire - and explosion protection:**
Keep ignition sources away - Do not smoke.
2. **Conditions for safe storage, including any incompatibilities**
 - **Requirements to be met by storerooms and receptacles:**
Avoid exposure to extreme temperatures. Avoid prolonged contact with certain plastic materials (PVC..)
 - **Further information about storage conditions:**
Protect from heat and direct sunlight.
3. **Specific end use(s)**
No further relevant information available.

08 Exposure controls/personal protection

1. **Control parameters**
 - **Ingredients with limit values that require monitoring at the workplace:**
The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.
 - **Ingredients with biological limit values:**
No further relevant information available.
2. **Exposure controls**
 - **Personal protective equipment:**
- **General protective and hygienic measures:**
Avoid contact with the eyes and skin.

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- Respiratory protection:
Use suitable respiratory protective device in case of insufficient ventilation.
Protection of hands:
Only use chemical-protective gloves with CE-labelling of category III.
Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation Penetration time of glove material
The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed. Eye protection:
Safety glasses
Body protection:
Protective work clothing
- Limitation and supervision of exposure into the environment
- No further relevant information available.

09 Physical and chemical properties

General Information Appearance:

Form:	Fluid
Odour:	Characteristic
pH-value:	Not determined.

Change in condition

Melting point/freezing point:	Undetermined.
Initial boiling point and boiling range:	> 35 °C

Flash point:	>= 61 °C
Flammability (solid, gas):	Not applicable.
Ignition temperature:	Undetermined.
Decomposition temperature:	Not determined.
Auto-ignition temperature:	Not determined.
Explosive properties:	Not determined.
Explosion limits:	
Lower:	Not determined.
Upper:	Not determined.
Vapour pressure:	Not determined.
Density:	Not determined.
Vapour density	Not determined.
Evaporation rate	Not determined.
Solubility in 1 Miscibility with water:	Not determined.
Partition coefficient: n-octanol/water:	Not determined.
Viscosity:	
Dynamic:	Not determined.
Kinematic:	Not determined.
Other information	No further relevant information available.
Additional information	Not applicable.
Surface tension:	Not determined.

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10 Stability and reactivity

1. Reactivity
No further relevant information available.
2. Chemical stability
Good stability at conditions of use mentioned in point 7 and 10
3. Possibility of hazardous reactions
Reacts with strong oxidising agents.
4. Conditions to avoid
Avoid temperatures near the flash point (see Section 9). Avoid contact with oxidizing agents.
5. Incompatible materials:
No further relevant information available.
6. Hazardous decomposition products:
No dangerous decomposition products known.

11 Toxicological information

1. Information on toxicological effects
 - Acute toxicity
Based on available data, the classification criteria are not met.

LD/LC50 values relevant for classification:

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Oral, LD50 ETA UN: 8661,53 mg/kg

Dermal, LD50 ETA UN: 125596,58 mg/kg

- Skin corrosion / irritation
Causes skin irritation.
- Serious eye damage / irritation
Causes serious eye irritation.
- Respiratory / skin sensitization
May cause an allergic skin reaction.
- Germ cell mutagenicity
Based on available data, the classification criteria are not met.
- Carcinogenicity
Based on available data, the classification criteria are not met.
- Reproductive toxicity
Based on available data, the classification criteria are not met.
- STOT single exposure
Based on available data, the classification criteria are not met.
- STOT repeated exposure
Based on available data, the classification criteria are not met.
- Aspiration hazard
Based on available data, the classification criteria are not met.
- Other information
No further relevant information available.

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12 Ecotoxicological information

1. Toxicity
 - Aquatic toxicity:
Toxic to aquatic life.
2. Persistence and degradability
Toxic to aquatic life with long lasting effects.
 - Behaviour in environmental systems:
3. Bioaccumulative potential
Not available
4. Mobility in soil
Not available
5. Other adverse effects
No further relevant information available.

13 Disposal considerations

1. Waste treatment methods
 - Recommendation
Must be specially treated adhering to official regulations.
- Uncleaned packaging:
- Recommendation:
Disposal must be made according to official regulations.


14 Transport information

1. UN-Number

.ADR	UN3082
. IMDG	UN3082
. IATA	UN3082
2. UN proper shipping name

.ADR	3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (PERFUMERY PRODUCTS)
. IMDG	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (PERFUMERY PRODUCTS)
. IATA	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (PERFUMERY PRODUCTS)
3. Transport hazard class(es)

.ADR	9 (M6) Miscellaneous dangerous substances and articles. 9
. Class	
. Label	





.IMDG	9 Miscellaneous dangerous substances and articles.
. Class	

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- . Label 9
- 
- . IATA . Class . Label 9 Miscellaneous dangerous substances and articles.
- 9
- 
4. Packing group
ADR III
. IMDG III
. IATA III
5. Environmental hazards:
. Marine pollutant: Yes
6. Special precautions for user
Warning: Miscellaneous dangerous substances and articles.
. Danger code (Kemler): 90
. EMS Number: F-A-S-F
7. Transport in bulk according to Annex II of Marpol and the IBC Code Not applicable.
- Transport/Additional information:
 - . Excepted quantities (EQ): E1
 - . Limited quantities (LQ) 5L
 - . Transport category 3
 - . IMDG
 - . Limited quantities (LQ) 5L
 - . Excepted quantities (EQ) E1
 - UN "Model Regulation":
UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (PERFUMERY PRODUCTS), 9, III

15 Regulatory information

- National regulations:
- Waterhazard class:
Water hazard class 3 (Self-assessment): extremely hazardous for water.
- 2. Chemical safety assessment:
A Chemical Safety Assessment has not been carried out.

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16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

1. Relevant phrases

H226	Flammable liquid and vapour.
H227	Combustible liquid.
H302	Harmful if swallowed.
H303	May be harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H313	May be harmful in contact with skin.
H315	Causes skin irritation.
H316	Causes mild skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H320	Causes eye irritation.
H332	Harmful if inhaled.
H336	May cause drowsiness or dizziness.
H361	Suspected of damaging fertility or the unborn child.
H400	Very toxic to aquatic life.
H401	Toxic to aquatic life.
H402	Harmful to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.

2. Department issuing MSDS:

Legislation / Regulatory Affair Department

3. Abbreviations and acronyms:

ADR: Accord europeen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)

RID: Reglement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA)

ICAO: International Civil Aviation Organisation

ICAO-TI: Technical Instructions by the "International Civil Aviation Organisation" (ICAO)

CAS: Chemical Abstracts Service (division of the American Chemical Society) LC50: Lethal concentration, 50 percent LD50:

Lethal dose, 50 percent

SVHC: Substances of Very High Concern

4. Sources

RIFM Database

Suppliers Information

REACH registration dossier

IFRA/IOFI Labelling Manual

Data compared to the previous version altered.