(REACH Regulation (EC) n° 1907/2006 - n° 2015/830)

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PARFUM MANGUE

1. PRODUCT AND COMPANY IDENTIFICATION

1.1. Product identifier

Reference : 107990 - 20314

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

Concentrated aromatic compound.

Not intended for personal use in this form or at this concentration.

For manufacturing and professional use only.

Use: Perfumery, detergency and cosmetics.

1.3. Details of the supplier of the safety data sheet

IPC SAS 10 quai Malbert - CS 71821 - 29218 BREST CEDEX 2 - FRANCE - 02.98.43.45.44 ipc@groupe-ipc.com

1.4. Emergency telephone number

ORFILA (INRS): +33 (0)1 45 42 59 59

2. HAZARD IDENTIFICATION

2.1. Classification of the substance or mixture

GHS Classification:

(RegulationCLP)

Hazardous to the aquatic environment, long-trem hazard

H412: Harmful to aquatic life with long lasting

effects.

Sensitisation skin 1 H317: May cause an allergic skin reaction.

2.2. Label elements

GHS Classification:

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Signal word: Warning

Hazardous to the aquatic environment, long-trem hazard 3 Sensitisation skin 1

H317 - May cause an allergic skin reaction.

H412 - Harmful to aquatic life with long lasting effects.

P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.

P272 - Contaminated work clothing should not be allowed out of the workplace.

P273 - Avoid release to the environment.

P280 - Wear protective gloves/protective clothing/eye protection/face protection.

P302+P352 - IF ON SKIN: Wash with plenty of water/...

P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.



2.3. Other hasards

Contains: 3,7-Dimethyl-1,6-octadien-3-ol (Linalool), Hexyl cinnamal, 3,7-dimethyloct-6-en-1-ol, 4-tert-butylcyclohexyl acetate

3. COMPOSITION / INFORMATION ON INGREDIENT

3.1. Substances

NO CONCERNED

3.2. Mixtures

Material	C.A.S	EINECS	Risk Symbol	%
3,7-Dimethyl-1,6-octadien-3-ol (Linalool) (No REACH : 01-2119474016-42-0000)	78-70-6	201-134-4	H315, H317, H319	[5-7.5]
5-heptyloxolan-2-one (No REACH: 01-2119959333-34-XXXX)	104-67-6	203-225-4	H412	[2.5-5]
Hexyl cinnamal (No REACH: 01-2119533092-50-XXXX)	101-86-0	202-983-3	H317, H411	[1-2.5]
3,7-dimethyloct-6-en-1-ol (No REACH : 01-2119453995-23-XXXX)	106-22-9	203-375-0	H315, H317, H319	[1-2.5]
4,6,6,7,8,8-hexamethyl-1H,3H,4H,6H,7H,8H-ind eno[5,6-c]pyran (No REACH : 01-2119488227-29-XXXX)	1222-05-5	214-946-9	H410	[1-2.5]
4-tert-butylcyclohexyl acetate (No REACH: 01-2119976286-24-XXXX)	32210-23-4	250-954-9	H317	[1-2.5]
(2E)-3,7-dimethylocta-2,6-dien-1-ol (No REACH : 01-2119560621-44-XXXX)	106-24-1	203-377-1	H315, H317, H318	[0.5-1]

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1-methyl-4-(prop-1-en-2-yl)cyclohex-1-ene (No REACH: 01-2120766421-57-XXXX)	138-86-3	205-341-0	H226, H304, H315, H317, H410	[0.1-0.5]
(2Z)-3,7-dimethylocta-2,6-diene-1-ol (No REACH: 01-2119983244-33-0000)	106-25-2	203-378-7	H315, H317, H319	[0.1-0.5]
(2E)-3,7-dimethylocta-2,6-dienal (No REACH : 01-2119462829-23-0002)	5392-40-5	226-394-6	H315, H317, H319	[0.1-0.5]
2,6-di-tert-butyl-4-methylphenol (BHT) (No REACH: 01-21198480433-40-XXXX)	128-37-0	204-881-4	H410	[0.1-0.5]

4. FIRST AID MEASURES

4.1. Description of first aid measures

NO CONCERNED

4.2. Most important symptoms and effects, both acute and delayed

NO CONCERNED

4.3. Indication of any immediate medical attention and special treatment needed

Contact with skin: Wash immediately and abundantly with water and soap.

Rinse then with clear water.

If any irritation persists or any sign of tissue damage is apparent, resort to the medical

care.

Contact with eyes: Rinse abundantly with water (15 minutes open eyelids).

Then wash with an ocular lotion standard Dacryoserum.

In case of disorder, consult an ophtalmologist.

In the event of swallowed: Not make vomit, maintain the patient at rest.

Rinse the mouth with water. Resort to the medical care.

Soiled clothing: Withdraw soiled clothing and re-use them only after decontamination.

5. FIRE FIGHTING

5.1. Extinguishing media

CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

5.2. Special hazards arising from the substance or mixture

Flammability: The product is not flammable.

Prevention: Do not smoke. Do not use flame near.

5.3. Advice for firefighters

Never use a direct stream of water.

ACCIDENTAL RELEASE MEASURES

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6.1. Personal precautions, protective equipment and emergency procedures

Wear suitable gloves.

Don't smoke. Avoid naked flames or other potential sources of ignition (electrical equipment).

Don't subject to unnecessarily hight temperature during processing.

Don't ingest. Avoid skin contamination and inhalation of vapour.

Good personal washing routines should be followed.

Maintain adequate ventilation in working areas.

Use appropriate personal protective equipment during clean-up.

6.2. Environmental precautions

Do not allow to enter sewers/surface or ground water.

Contact autority if the product enter sewers, ground water.

6.3. Methods and material for containment and cleaning up

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

6.4. Reference to other sections

NO CONCERNED

HANDLING AND STORAGE

7.1. Precautions for safe handling

Close packing after use. Reproduce labelling if transfer in another container.

7.2. Conditions for safe storage, including any incompatibilities

- -Avoid any useless exposure. Keep aways from food and drinks.
- -Preserve only in the container of origin in a fresh place and broken down well. Keep the containers closed out of their use.
- -Do not leave it near heat source, direct rays of the sun.

7.3. Specific end use(s)

Wash the hands and any other zone exposed with soap and water before eating, drinking, smoking and before leaving work.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1. Control parameters

NO CONCERNED

8.2. Exposure controls

General protective and hygienic measures:

- Avoid skin and eyes contact. Keep away from foodstuffs, beverages and feed.
- Wash hands before breaks and at the end of work.

Personal Protection:

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- Hand protection: Wear gloves conforming to EN374:2005.
- Eye protection : Protection not required.
- Respiratory protection: Protection not required if a good ventilation is maintained.
- Ingestion : Do not use, dreak and smoke during use.



PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Physical appearance: Liquid Color: COLORLESS

olfactive description: CITRUSY FRUITY MUSKY

Density at 20°C (d20/20): 0.9493/0.9693 g/cm3 Flash point: > 60°C (closed cup)

pH Not available

Initial boiling point and boiling range
Melting point
Evaporation rate
Vapour pressure
Solubility(ies)
Partition coefficient
Auto-ignition temperature
Not available
Not available
Not available
Not available
Not available

Decomposition Temperature
Viscocity

Not available
Not available

9.2. Other information

Refractive index at 20°C (nD20): 1.4340/1.4440

10. STABILITY AND REACTIVITY

10.1. Reactivity

Dangerous reactions: No dangerous reactions known.

10.2. Chemical stability

Good stability at standard temperature.

10.3. Possibility of hazardous reactions

No dangerous reactions known.

10.4. Conditions to avoid

Avoid temperatures above or near to the flash point. Avoid contact with oxidizing agent.

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Do not heat closed containers.

10.5. Incompatible materials

No incompatible materials known.

10.6. Hazardous decomposition products

Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.

Dangerous decomposition products: No dangerous decomposition products known.

Contact with water or storage under recommanded conditions for one year should not produce dangerous decomposition products.

11. TOXICOLOGICAL INFORMATION

11.1. Information on toxicological

Toxicological Information: No data available.

This preparation was not subjected as such in toxicologic test, but it consists of raw materials possessing a toxicologic bibliography established.

Toxicological Informations Acute:

Orale

Not determined

• Inhalation

Not determined

Skin

Not determined

12. ECOLOGICAL INFORMATION

12.1. Toxicity

Do not leave the product, even diluted or in great quantity, penetrate the ground water, water or the drains.

12.2. Persistence and degradability

Not concerned

12.3. Bioaccumulative potential

Not concerned

12.4. Mobility in soil

Not concerned

12.5. Results of PBT and vPvB assessment

Not concerned

12.6. Other adverse effects

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Not concerned

13. DISPOSAL RECOMMENDATIONS

13.1. Waste treatment methods

Product: Recommandation: Does not have to be evacuated with the refuse. Not to let penetrate in the

sewers.

Not cleaned packing: Recommandation: Evacuation in accordance with the regulations.

14. TRANSPORT INFORMATION

14.1. UN number

ADR: Not regulated IMDG:Not regulated IATA:Not regulated

14.2. UN proper shipping name

ADR: Not regulated IMDG:Not regulated IATA:Not regulated

14.3. Transport hazard class(es)

ADR: Not regulated IMDG:Not regulated IATA:Not regulated

14.4. Packing group

ADR: Not regulated IMDG:Not regulated IATA: Not regulated

14.5. Environmental hazards

IMDG : Not regulated IMDG : Not regulated

14.6. Special precautions for user

Tunnel Code: Not regulated

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not regulated

15. REGULATORY INFORMATION

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Label classification according to regulation UE 1272/2008/CEE and statement 2016/1179/CEE (ATP9).

15.2. Chemical safety assessment

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Not applicable.

16. OTHER INFORMATION

Full H sentenses text in point 3:

H226 Flammable liquid and vapour.

H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.
H319 Causes serious eye irritation.
H400 Very toxic 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.

Abbreviations and acronyms used in the safety data sheet:

ADR:European Agreement concerning the International Carriage of Dangerous Goods by Road

CLP: Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008

CAS Number: CAS-numero (eräs kemikaalien tunnistenumero) EINECS: European Inventory of Existing Commercial Substances

IATA: International Air Transport Association

GHS: Globally Harmonized System

IMDG: International Maritime Dangerous Goods PBT: Persistent, Bioaccumulative and Toxic

SDS: Safety Data Sheet

REACH: Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006

vPvB: Very Persistent and Very Bioaccumulative

Acute Tox. 4 (Inhalation)
Acute toxicity (inhalation), Category 4
Acute toxicity (oral), Category 4
Asp. Tox. 1

Acute toxicity (inhalation), Category 4
Acute toxicity (oral), Category 1

Eye Irrit. 2 Serious eye damage / eye irritation, Category 2

Skin Irrit. 2 Skin corrosion / irritation, Category 2
Skin Sens. 1 Sensitisation skin, Category 1
Skin Sens. 1B Sensitisation skin, Category 1B
Carc. 2 Carcinogenicity, Category 2
Muta. 2 Germ cell mutagenicity, Category 2
Rep. 2 Reproductive toxicity, Category 2

STOT SE 2 Specific target organ toxicity, single exposure, Category 2

Flam. Liq. 3 Flammable Liquids, Category 3

Aquatic Acute 1 Hazardous to the aquatic environment, acute hazard, Category 1
Aquatic Chronic 1 Hazardous to the aquatic environment, chronic hazard, Category 1
Aquatic Chronic 2 Hazardous to the aquatic environment, chronic hazard, Category 2

Material security data sheet according to 1223/2009/CEE - 830/2015/CE.

These indications are founded on the current state of our knowledge, but do not constitute a guarantee as

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for the properties of the product and do not give place to a contractual legal report.