



# Safety data sheet

Printed : 4/22/2022

Revised : 0001REACHPHOE+-1-CLP from  
4/22/2022

## GREEN APPLE

### 1. PRODUCT AND COMPANY IDENTIFICATION

#### 1.1. Product identification

Commercial Name : GREEN APPLE  
C.A.S Number : N.A.  
EINECS Number : N.A.  
Tarrif Number : 33 02 90 90  
Product Type : mixture of aromatic raw materials

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

**Use:** Industrial. For professional use.

#### 1.3. Details of the supplier of the safety data sheet

Company:  
Soak Rochford Limited  
Unit 3B, Kings Street Industrial Estate, Langtoft,  
Peterborough, PE6 9NF, United Kingdom  
Tel: +44 (0)1733 973950  
Email: sales@soakrochford.co.uk

#### 1.4. Emergency telephone number

Phone number in case of emergency: 999

### 2. HAZARDS IDENTIFICATION

#### 2.1. Classification of the substance or mixture

GHS Classification : According to (CE) regulation n° 1272/2008 and its adaptation  
(RegulationCLP)

EHC2 Hazardous to the aquatic environment, long-term hazard 2  
SS1 Sensitisation skin 1

H317 - May cause an allergic skin reaction.  
H411 - Toxic to aquatic life with long lasting effects.

#### 2.2. Label elements

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GHS Classification : According to (CE) regulation n° 1272/2008 and its adaptation

(RegulationCLP)

Warning mention : Warning

EHC2 Hazardous to the aquatic environment, long-term hazard 2  
SS1 Sensitisation skin 1

H317 - May cause an allergic skin reaction.  
H411 - Toxic 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 hazards

The mixture contains the following Substances of Very High Concern (SVHC), published by the European Chemicals Agency Product (ECHA) under Article 57 of REACH (<http://echa.europa.eu/fr/candidate-list-table>):

None

The mixture does not meet the criteria for mixtures PBT or vPvB in accordance with Annex XIII of REACH Regulation (EC) n) 1907-2006.

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

### 3.1. Substances

NOT APPLICABLE OR DATA NOT AVAILABLE

### 3.2. Mixtures

Substances	C.A.S	EINECS	Risk Symbol	Percent %
2-tert-Butylcyclohexyl acetate (No REACH : 01-2119970713-33-****)	88-41-5	201-828-7	EHC2 - H411	[ 20-25 ]
Ethyl methylphenylglycidate (No REACH : 01-2119967770-28-****)	77-83-8	201-061-8	EHC2, SS1B - H317, H411	[ 5-10 ]
Hexyl acetate (No REACH : 01-2119976337-25-****)	142-92-7	205-572-7	FL3 - H226	[ 5-10 ]
ETHYL 2 METHYLBUTYRATE (No REACH : 01-2119969445-25-****)	7452-79-1	231-225-4	FL3 - H226	[ 0-5 ]
Diethyl malonate (No REACH : 01-2119886972-18-****)	105-53-3	203-305-9	EDI2 - H319	[ 0-5 ]
gamma-Undecalactone (No REACH : 01-2119959333-34-****)	104-67-6	203-225-4	EHC3 - H412	[ 0-5 ]

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3-Methylbutylacetate (No REACH : 01-2119548408-32-****)	123-92-2	204-662-3	FL3 - H226	[ 0-5 ]
Aphermate (No REACH : 01-2119979543-25-****)	25225-08-5	246-735-2	EHC2 - H411	[ 0-5 ]
2,4-Dimethyl-3-cyclohexen-1-carboxaldehyde (No REACH : 01-2119982384-28-****)	68039-49-6	268-264-1	EDI2, EHC2, SCI2, SS1B - H315, H317, H319, H411	[ 0-5 ]
Acétate Cis-3-Héxényle (No REACH : 01-2119969742-25-****)	3681-71-8	222-960-1	FL3 - H226	[ 0-5 ]
Cyclopentadecanolide (No REACH : 01-2119987323-31-****)	106-02-5	203-354-6	EHC2, SS1B - H317, H411	[ 0-5 ]
Isocyclocitral (No REACH : EXEMPTÉ)	1335-66-6	215-638-7	EDI2, EHC3, SCI2, SS1B - H315, H317, H319, H412	[ 0-5 ]
Muscénone (No REACH : 01-0000017618-62-****)	63314-79-4	429-900-5	EHA1, EHC3, SS1B - H317, H400, H412	[ 0-5 ]
melonal (No REACH : EXEMPTÉD)	106-72-9	203-427-2	FL3, SS1B - H226, H317	[ 0-5 ]
Rose cétones		Non listé	EHC2, SCI2, SS1A - H303, H313, H315, H316, H317, H401, H411	[ 0-5 ]

## 4. FIRST AID MEASURES

### 4.1. Description of first aid measures

Skin contact: Wash immediately with plenty of water and then soap. Rinse with clear water.  
Eye contact: Rinse with plenty of water (15 minutes open eyelids) and wash with ocular lotion type Dacryosérum. If disorder consult an ophthalmologist.  
Ingestion: Consult a doctor and show the label  
Contaminated clothes : Remove contaminated clothes and reuse only after decontamination.

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

No Data Available

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

No Data Available

## 5. FIRE MEASURES

### 5.1. Extinguishing media

CO2, powder or water spray. Fight important 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.

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## 5.3. Advice for firefighters

Never use a direct jet of water.

## 6. ACCIDENTAL RELEASE MEASURES

### 6.1. Personal precautions, protective equipment and emergency procedures

Use appropriate personal protective equipment during clean-up. Respiratory protective equipment may be necessary.

### 6.2. Environmental precautions

Prevent contamination of soil and water, while entering into drains, ditches and rivers. Notify authorities if the product penetrates into sewers or public waters.

### 6.3. Methods and material for containment and cleaning up

Cleaning methods: diking with sand or diatomaceous earth, pump and rinse with water after recovery of specific waste plastic drums and labeled back then to an approved waste.

### 6.4. Reference to other sections

No Data Available

## 7. HANDLING AND STORAGE

### 7.1. Precautions for safe handling

Close the packaging after use.

Reproduce labelling if transfer in another container.

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

### 7.2. Conditions for safe storage, including any incompatibilities

Avoid any useless exposure. Keep away from food and drinks.

Preserve only in the container of origin in a fresh and well ventilated place. Keep the containers closed when not used

Do not leave it near heat source, direct sun rays

### 7.3. Specific end use(s)

NOT APPLICABLE OR DATA NOT AVAILABLE

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## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### 8.1. Control parameters

Not Data Available

### 8.2. Exposure controls

Technical measures: Avoid contact with eyes, skin or clothes. Do not ingest. Avoid contact with food, drinks.

Personal protective equipment:

Use personal protective equipment and properly maintained.

Store personal protective equipment in a clean place, away from the work area.

When using, do not eat, drink or smoke. Remove and wash contaminated clothes before reuse. Ensure adequate ventilation, especially in confined places.

Eyes / face protection :

Avoid contact with eyes.

Use ocular protection developed to protect against liquid splashes.

Before handling, it is necessary to wear safety glasses in compliance with NF 166 standard.

Hand protection :

Use suitable protective gloves that are resistant to chemical agents in accordance with standard EN374.

Gloves must be selected according to the application and duration of use at the workstation.

Protective gloves need to be selected according to their suitability for the workstation in question : other chemical products

that may be handled, necessary physical protections (cutting, pricking, heat protection), level of dexterity required.

Type of gloves recommended :

- Nitrile rubber (butadiene-acrylonitrile copolymer rubber (NBR))

Recommended properties :

- Impervious gloves in accordance with standard EN374

Body protection:

The staff will wear regularly washed work clothes.

After contact with the product, all the contaminated parts of the body should be washed.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### 9.1. Information on basic physical and chemical properties

Flash point (°C) : **64**

### 9.2. Other information

NOT APPLICABLE OR DATA NOT AVAILABLE

## 10. STABILITY AND REACTIVITY

### 10.1. Reactivity

·**Dangerous reactions** : No dangerous reactions known.

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## 10.2. Chemical stability

NOT APPLICABLE OR DATA NOT AVAILABLE

## 10.3. Possibility of hazardous reactions

NOT APPLICABLE OR DATA NOT AVAILABLE

## 10.4. Conditions to avoid

NOT APPLICABLE OR DATA NOT AVAILABLE

## 10.5. Incompatible materials

NOT APPLICABLE OR DATA NOT AVAILABLE

## 10.6. Hazardous decomposition products

Thermal decomposition may release / form:  
Carbon monoxide (CO), carbon dioxide (CO<sub>2</sub>)

## 11. TOXICOLOGICAL INFORMATION

### 11.1. Information on toxicological effects

#### Acute Toxicity Estimate

LD50 Oral : >5000 mg/kg 10 % unknown  
LD50 Dermal : >5000 mg/kg 13 % unknown  
LD50 Inhalation : 23 mg/kg 13 % unknown

## 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 APPLICABLE OR DATA NOT AVAILABLE

### 12.3. Bioaccumulative potential

NOT APPLICABLE OR DATA NOT AVAILABLE

### 12.4. Mobility in soil

NOT APPLICABLE OR DATA NOT AVAILABLE

### 12.5. Results of PBT and vPvB assessment

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## 12.6. Other adverse effects

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## 13. DISPOSAL CONSIDERATIONS

Appropriate mixture and / or its container waste management must be determined in accordance with Directive 2008/98 / EC.

### 13.1. Waste treatment methods

Do not discharge into drains or rivers

#### **Waste:**

Waste management is done without endangering human health and without harming the environment, and especially without risk for water, air, soil, plants or animals.

Recycle or dispose in accordance with regulation in force, preferably by a collector or an approved company.

Do not contaminate the ground or water with waste, do not dispose of them in the environment.

#### **Contaminated packaging:**

Empty the container. Keep the label on the container. Give to a certified disposal contractor.

## 14. TRANSPORT INFORMATION

ADR:



IMDG:



IATA:



### 14.1. UN number

ADR : 3082 ( Underground code : (E) )

IMDG:3082

IATA :3082

### 14.2. UN proper shipping name

ADR : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.(2-tert-Butylcyclohexyl acetate)

IMDG:ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.(2-tert-Butylcyclohexyl acetate)

IATA :ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.(2-tert-Butylcyclohexyl acetate)

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## 14.3. Transport hazard class(es)

ADR : 9  
IMDG:9  
IATA :9

## 14.4. Packing group

ADR : III  
IMDG:III  
IATA :III

## 14.5. Environmental hazards

IMDG : Material of marine pollutant type.

## 14.6. Special precautions for user

NOT APPLICABLE OR DATA NOT AVAILABLE

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

NOT APPLICABLE OR DATA NOT AVAILABLE

## 15. REGULATORY INFORMATION

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

The following regulations were taken into account:

- EU Regulation No. 1272/2008 amended by EU Regulation No. 618/2012
- EU Regulation No. 1272/2008 amended by EU Regulation No. 487/2013.
- EU Regulation No. 1272/2008 amended by EU Regulation No. 758/2013.
- EU Regulation No. 1272/2008 amended by EU Regulation No. 944/2013.
- EU Regulation No. 1272/2008 amended by EU Regulation No. 605/2014.
- EU Regulation No. 1272/2008 amended by EU Regulation No. 1297/2014
- EU Regulation No. 1272/2008 amended by EU Regulation No. 2015/830
- Wassergefährdungsklasse (Water Hazard Class) : WGK3

### 15.2. Chemical safety assessment

NOT APPLICABLE OR DATA NOT AVAILABLE

## 16. OTHER INFORMATION

### Full H sentences text in point 3 :

H226	Flammable liquid and vapour.
H303	May be harmful if swallowed
H313	May be harmful in contact with skin
H315	Causes skin irritation.
H316	Causes mild skin irritation
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.



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H400 Very toxic to aquatic life.  
H401 Toxic to aquatic life  
H411 Toxic to aquatic life with long lasting effects.  
H412 Harmful to aquatic life with long lasting effects.

Material security data sheet according to 2001/58/CEE.

These indications are founded on the current state of our knowledge, but do not constitute a guarantee as for the properties of the product and do not give place to a contractual legal report.