

618526 INSPIRED BY CLEAN COTTON

Version 5.0 Print Date: 05/28/2015 Revision Date: 05/21/2015

SECTION 1. IDENTIFICATION

Product name : INSPIRED BY CLEAN COTTON

Product code : 618526

Manufacturer or supplier's details

Company name of supplier : Symrise, Inc.

Address : 300 North Street

Teterboro NJ 07608

Telephone : (201) 288-3200 Telefax : (201) 288-0843

E-mail address : msds-us@symrise.com

Emergency telephone number : +1-800-535-5053 (ID# 101844)

+1-352-323-3500 (Outside US)

Recommended use of the chemical and restrictions on use

Recommended use : Fragrances

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification

Flammable liquids : Category 4

Acute toxicity (Oral) : Category 4

Skin irritation : Category 2

Skin sensitisation : Category 1

Reproductive toxicity : Category 2

GHS Label element

Hazard pictograms





Signal word : Warning

Hazard statements : H227 Combustible liquid.

H302 Harmful if swallowed. H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H361 Suspected of damaging fertility or the unborn child.

Precautionary statements : **Prevention:**

P201 Obtain special instructions before use.

P202 Do not handle until all safety precautions have been read

and understood.

P210 Keep away from heat/sparks/open flames/hot surfaces. -

No smoking.



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P264 Wash skin thoroughly after handling.

P270 Do not eat, drink or smoke when using this product.

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

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

Response:

P301 + P312 + P330 IF SWALLOWED: Call a POISON CENTER or doctor/ physician if you feel unwell. Rinse mouth. P302 + P352 IF ON SKIN: Wash with plenty of soap and water.

P308 + P313 IF exposed or concerned: Get medical advice/attention.

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

P362 Take off contaminated clothing and wash before reuse. P370 + P378 In case of fire: Use dry sand, dry chemical or alcohol-resistant foam to extinguish.

Storage:

P403 + P235 Store in a well-ventilated place. Keep cool.

Disposal:

P501 Dispose of contents/ container to an approved waste disposal plant.

Hazards Not Otherwise Classified (HNOC)

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

The specific chemical identity and/or exact percentages of components in this mixture have been withheld as a trade secret in accordance with Title 29 of the U.S. Code of Federal Regulations 1910.1200.

Remaining components are proprietary, non-hazardous, or present in amounts below reportable limits.

Hazardous components

Chemical Name	CAS-No.	Concentration (%)
Cyclohexanol, 4-(1,1-dimethylethyl)-, acetate	32210-23-4	>= 20 - < 30
Benzoic acid, phenylmethyl ester	120-51-4	>= 10 - < 20
Octanal, 2-(phenylmethylene)-	101-86-0	>= 10 - < 20

According to Regulation 29 CFR 1910.1200



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Acetic acid, phenylmethyl ester	140-11-4	>= 5 - < 10
7-Octen-2-ol, 2,6-dimethyl-	18479-58-8	>= 5 - < 10
Ethanone, 1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)-	54464-57-2	>= 1 - < 5
Benzoic acid, 2-hydroxy-, hexyl ester	6259-76-3	>= 1 - < 5
3-Buten-2-one, 3-methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-	127-51-5	>= 1 - < 5
Cyclohexene, 1-methyl-4-(1-methylethenyl)-, (4R)-	5989-27-5	>= 1 - < 5
Benzoic acid, 2-amino-, methyl ester	134-20-3	>= 1 - < 5
Benzenepropanal, 4-(1,1-dimethylethyl)alpha methyl-	80-54-6	>= 0.1 -<1
3-Cyclohexene-1-carboxaldehyde, 4-(4-hydroxy-4-methylpentyl)-	31906-04-4	>= 0.1 -< 1
Isocyclocitral	1335-66-6	>= 0.1 -< 1
2H-Pyran, tetrahydro-4-methyl-2-(2-methyl-1-propenyl)-	16409-43-1	>= 0.1 -<1

All reported concentration ranges are percent by weight.

SECTION 4. FIRST AID MEASURES

General advice : Do not leave the victim unattended.

Move out of dangerous area.

Show this safety data sheet to the doctor in attendance.

Symptoms of poisoning may appear several hours later.

If inhaled : Consult a physician after significant exposure.

If unconscious place in recovery position and seek medical

advice.

In case of skin contact : If skin irritation persists, call a physician.



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If on skin, rinse well with water. If on clothes, remove clothes.

In case of eye contact : Remove contact lenses.

Keep eye wide open while rinsing.

If eye irritation persists, consult a specialist.

If swallowed : Induce vomiting immediately and call a physician.

Do not give milk or alcoholic beverages. If symptoms persist, call a physician. Take victim immediately to hospital.

SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media : Carbon dioxide (CO2)

Specific hazards during

firefighting

Do not allow run-off from fire fighting to enter drains or water

courses.

Specific extinguishing

methods

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Use extinguishing measures that are appropriate to local

circumstances and the surrounding environment.

Further information : Collect contaminated fire extinguishing water separately. This

must not be discharged into drains.

Use a water spray to cool fully closed containers.

Special protective equipment

for firefighters

Wear self-contained breathing apparatus for firefighting if

necessary.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures : Ensure adequate ventilation.

Environmental precautions : Try to prevent the material from entering drains or water

courses.

Prevent further leakage or spillage if safe to do so.

If the product contaminates rivers and lakes or drains inform

respective authorities.

Methods and materials for containment and cleaning up

: Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to

local / national regulations (see section 13).

SECTION 7. HANDLING AND STORAGE

Advice on safe handling : Use only with adequate ventilation.



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Do not breathe vapours/dust.

For industrial use only.

Keep all heated processes at the lowest necessary temperature in order to minimize emissions of volatile

chemicals into the air.

Take care to avoid waste and spillage when weighing, loading

and mixing the product.

Conditions for safe storage : Keep containers tightly closed in a dry, cool and well-

ventilated place.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
Acetic acid, phenylmethyl ester	140-11-4	TWA	10 ppm	ACGIH

Personal protective equipment

Respiratory protection : In the absence of adequate ventilation, a respirator,

appropriate for the specific workplace conditions, is

recommended.

Eye protection : Wear chemical resistant goggles and/or face shield.

Skin and body protection : Wear suitable gloves.

Protective measures : Engineering controls providing adequate ventilation (such as

hoods, point source or whole room ventilation systems for

liquids and dust collection systems for dusts) are

recommended as the primary method to minimize workplace exposure. When adequate ventilation cannot be achieved, the use of an appropriate respiratory protection device is

recommended.

Established TLV/ TWA or PEL values should be used when

possible.

Hygiene measures : Handle in accordance with good industrial hygiene and safety

practice.

According to Regulation 29 CFR 1910.1200



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SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : liquid

Odour : characteristic Flash point : 190 °F / 88 °C

Solubility(ies)

Water solubility : immiscible

SECTION 10. STABILITY AND REACTIVITY

Chemical stability : No decomposition if stored and applied as directed.

Possibility of hazardous

reactions

: Stable under recommended storage conditions.

Vapours may form explosive mixture with air.

Conditions to avoid : Heat, flames and sparks.

SECTION 11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Ingestion Inhalation Eye contact Skin contact

Acute toxicity

Acute oral toxicity : Acute toxicity estimate : 1,855 mg/kg

Method: Calculation method

Acute dermal toxicity : Acute toxicity estimate : > 5,000 mg/kg

Method: Calculation method

Skin corrosion/irritation

No data available

Serious eye damage/eye irritation

No data available

Respiratory or skin sensitisation

No data available



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Germ cell mutagenicity

No data available

Carcinogenicity

IARC No component of this product present at levels greater than or

equal to 0.1% is identified as probable, possible or confirmed

human carcinogen by IARC.

OSHA No component of this product present at levels greater than or

equal to 0.1% is identified as a carcinogen or potential

carcinogen by OSHA.

NTP No component of this product present at levels greater than or

equal to 0.1% is identified as a known or anticipated carcinogen

by NTP.

Reproductive toxicity

No data available

STOT - single exposure

No data available

STOT - repeated exposure

No data available

Further information

Remarks: This product is a mixture, which has not been tested as a whole., Please refer to

derived hazard classification of the mixture.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

No data available

Persistence and degradability

No data available

Bioaccumulative potential

No data available

Mobility in soil

No data available



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Other adverse effects

No data available

Additional ecological

information

: This product is a mixture, which has not been tested as a

whole.

There is no data available for this product.

Please refer to derived hazard classification of the mixture.

Very toxic to aquatic life.

Toxic to aquatic life with long lasting effects.

An environmental hazard cannot be excluded in the event of

unprofessional handling or disposal.

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods

Waste from residues : Dispose of in accordance with local regulations.

Observe, local, state and federal regulations.

Do not dispose of waste into sewer.

Discharge into the environment must be avoided. Send to a licensed waste management company.

Contaminated packaging : Empty remaining contents.

Empty containers should be taken to an approved waste

handling site for recycling or disposal. Do not re-use empty containers.

Where possible recycling is preferred to disposal or

incineration.

SECTION 14. TRANSPORT INFORMATION

49CFR Road 0 – 25 kg Not classified as dangerous in the meaning of transport regulations.

49CFR Road 25 – 400 kg Not classified as dangerous in the meaning of transport regulations.

49CFR Road > 400 kg

NA Number : 1993

Description of the goods : Combustible liquid, n.o.s. NA 1993

(LIMONENE)

Class : CBL
Packaging group : III
ERG.No : 128
Marine pollutant : no

IMDG

According to Regulation 29 CFR 1910.1200



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UN Number : 3082

Description of the goods : UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE,

LIQUID, N.O.S. (BENZYL BENZOATE, HEXYL CINNAM-

ALDEHYDE) MP,9,PGIII,IMDG

Class : 9
Packaging group : III
ADR/RID-Labels : 9
EmS Number 1 : F-A
EmS Number 2 : S-F
Marine pollutant : yes

IATA-DGR

UN Number : 3082

Description of the goods : Environmentally hazardous substance, liquid, n.o.s. (BENZYL

BENZOATE)

Class : 9
Packaging group : III
Cargo \ Packing Instruction : 964
Qty / Pkg. 450.00 L
Passenger\Packing : 964
Instruction Qty / Pkg. 450.00 L

SECTION 15. REGULATORY INFORMATION

TSCA list

TSCA 5a : Not relevant

TSCA 12b : Not relevant

EPCRA - Emergency Planning and Community Right-to-Know Act

CERCLA Reportable Quantity

Components	CAS-No.	Component RQ	Calculated product RQ
		(lbs)	(lbs)
Bicyclo[3.1.1]hept-2-ene, 2,6,6- trimethyl-	80-56-8	100	*

^{*:} Calculated RQ exceeds reasonably attainable upper limit.

SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

SARA 311/312 Hazards : Fire Hazard

Acute Health Hazard Chronic Health Hazard

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SARA 302 : No chemicals in this material are subject to the reporting

requirements of SARA Title III, Section 302.

SARA 313 : This material does not contain any chemical components with

known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

US State Regulations

New Jersey Right To Know

Cyclohexanol, 4-(1,1-dimethylethyl)-,	32210-23-4	20 - 30 %
acetate		
Benzoic acid, phenylmethyl ester	120-51-4	10 - 20 %
Octanal, 2-(phenylmethylene)-	101-86-0	10 - 20 %
Cyclopenta[g]-2-benzopyran, 1,3,4,6,7,8-	1222-05-5	5 - 10 %
hexahydro-4,6,6,7,8,8-hexamethyl-		
Acetic acid, phenylmethyl ester	140-11-4	5 - 10 %

California Prop 65 This product does not contain any chemicals known to State

of California to cause cancer, birth defects, or any other

reproductive harm.

The components of this product are reported in the following inventories:

TSCA : On TSCA Inventory

DSL : This product contains one or several components listed in the

Canadian NDSL.

SECTION 16. OTHER INFORMATION

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The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.