

YZS-0457- Don Juan

Version 2.0

Revisiondate 09-02-2016

Printdate 09-02-2016

1. Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

MULTI-COMPONENT MIXTURE

Product code

YZS-0457-
Don Juan

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

Intended Use Fragrances

Perfume compound

1.3 Details of the supplier of the safety data sheet

Company

Gildewerk b.v.
A. Hofmanweg 41
2031 BH Haarlem
T: +31(0)23 - 532 22 55
F: +31(0)23 - 534 09 65
E: holland@gildewerk.com
www.gildewerk.com

2. Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

H315 Causes skin irritation. Skin corrosion/irritation (SCI) Category 2

H317 May cause an allergic skin reaction. Sensitization, skin (SS) Category 1

H411 Toxic to aquatic life with long lasting effects. Hazardous to the aquatic environment, chronic toxicity (EH C) Category 2

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms



GHS07



GHS09

Signalword

WARNING

Hazard statements

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H411 Toxic to aquatic life with long lasting effects.

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Precautionary statements

Prevention P273 Avoid release to the environment.
P280 Wear protective gloves/protective clothing/eye protection/face protection.

Response P302+P352 IF ON SKIN: Wash with plenty of soap and water.
P332+P313 If skin irritation occurs: Get medical advice/attention.
P361 Remove/Take off immediately all contaminated clothing.

Hazardous components which must be listed on the label:

alpha-methyl-1, 3-benzodioxole-5-propanal
carvone
citral
3,7-dimethyl-6-octen-1-ol
phenol, 4allyl-2-methoxy
trans-3,7-dimethyl-2,6-octadien-1-ol
hexyl cinnamic aldehyde alpha
lilial
limonene
linalool
linalyl acetate
alpha-iso-methylionone
oakmoss absolute
alpha-pinene

2.3 Other hazards

no data available

3. Composition/information on ingredients

3.2 Mixtures

Hazardous components

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according to Regulation (EC) No. 1907/2006

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<u>Chemical Name</u>	<u>CAS-Nr.</u> <u>REACH reg.</u>	<u>(REGULATION (EC) No 1272/2008)</u>	<u>Concentration [%]</u>
alpha-methyl-1, 3-benzodioxole-5-propanal	1205-17-0	H317Sensitization, skin (SS)Category 1 H411Hazardous to the aquatic environment, chronic toxicity (EH C)Category 2	0,1 - 1%
carvone	99-49-0	H317Sensitization, skin (SS)Category 1	0,1 - 1%
citral	5392-40-5 01-2119462829-23-xxxx	H315Skin corrosion/irritation (SCI)Category 2 H317Sensitization, skin (SS)Category 1 H319Serious eye damage/eye irritation (EDI)Category 2A	0,1 - 1%
3,7-dimethyl-6-octen-1-ol	106-22-9 01-2119453995-23-xxxx	H315Skin corrosion/irritation (SCI)Category 2 H317Sensitization, skin (SS)Category 1 H319Serious eye damage/eye irritation (EDI)Category 2A	0,1 - 1%
phenol, 4allyl-2-methoxy	97-53-0 01-2119971802-33-xxxx	H317Sensitization, skin (SS)Category 1 H319Serious eye damage/eye irritation (EDI)Category 2A	0,1 - 1%
trans-3,7-dimethyl-2,6-octadien-1-ol	106-24-1 01-2119552430-49-xxxx	H315Skin corrosion/irritation (SCI)Category 2 H317Sensitization, skin (SS)Category 1 H318Serious eye damage/eye irritation (EDI)1	0,1 - 1%
hexyl cinnamic aldehyde alpha	101-86-0 01-2119533092-50-xxxx	H317Sensitization, skin (SS)Category 1 H400Hazardous to the aquatic environment, acute toxicity (EH A)Category 1 H411Hazardous to the aquatic environment, chronic toxicity (EH C)Category 2	0,1 - 1%
lilial	80-54-6 01-2119485965-18-xxxx	H302Acute toxicity, oral (ATO)Category 4 H315Skin corrosion/irritation (SCI)Category 2 H317Sensitization, skin (SS)Category 1 H361Reproductive toxicity (REP)2 H411Hazardous to the aquatic environment, chronic toxicity (EH C)Category 2	0,1 - 1%

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Version 2.0	Revision	date 09-02-2016	Printdate 09-02-2016
limonene	5989-27-5	H226Flammable liquids (FL)Category 3 H304Aspiration hazard (AH)Category 1 H315Skin corrosion/irritation (SCI)Category 2 H317Sensitization, skin (SS)Category 1 H400Hazardous to the aquatic environment, acute toxicity (EH A)Category 1 H410Hazardous to the aquatic environment, chronic toxicity (EH C)Category 1	5 - 10%
	01-2119529223-47-xxxx		
linalool	78-70-6	H315Skin corrosion/irritation (SCI)Category 2 H319Serious eye damage/eye irritation (EDI)Category 2A	1 - 5%
	01-2119474016-42-xxxx		
linalyl acetate	115-95-7	H315Skin corrosion/irritation (SCI)Category 2 H319Serious eye damage/eye irritation (EDI)Category 2A	1 - 5%
	01-2119454789-19-xxxx		
alpha-iso-methylionone	127-51-5	H315Skin corrosion/irritation (SCI)Category 2 H317Sensitization, skin (SS)Category 1 H320Serious eye damage/eye irritation (EDI)2B H411Hazardous to the aquatic environment, chronic toxicity (EH C)Category 2	0,1 - 1%
	01-2119471851-35-xxxx		
oakmoss absolute	90028-68-5	H317Sensitization, skin (SS)Category 1	0,1 - 1%
alpha-pinene	80-56-8	H226Flammable liquids (FL)Category 3 H304Aspiration hazard (AH)Category 1 H315Skin corrosion/irritation (SCI)Category 2 H317Sensitization, skin (SS)Category 1	1 - 5%
	01-2119519223-49-xxxx		

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For the full text of the H-Statements mentioned in this Section, see Section 16.

4. First aid measures

4.1 Description of first aid measures

General advice	Move out of dangerous area. Consult a physician. Show this safety data sheet to the doctor in attendance. Do not leave the victim unattended.
If inhaled	If unconscious place in recovery position and seek medical advice. If symptoms persist, call a physician.
In case of skin contact	If on skin, rinse well with water.
In case of eye contact	In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Remove contact lenses. Protect unharmed eye. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.
If swallowed	Keep respiratory tract clear. Do NOT induce vomiting. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. Take victim immediately to hospital.

4.2 Most important symptoms and effects, both acute and delayed

Symptoms	no data available
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4.3 Indication of any immediate medical attention and special treatment needed

Treatment	no data available
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5. Fire-fighting measures

5.1 Extinguishing media

Suitable extinguishing media	Dry chemical Alcohol-resistant foam Carbon dioxide (CO ₂) Water spray
Unsuitable extinguishing media	High volume water jet

5.2 Special hazards arising from the substance or mixture

Specific hazards during firefighting	Do not allow run-off from fire fighting to enter drains or water courses.
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5.3 Advice for firefighters

Special protective equipment for fire-fighters	Wear self contained breathing apparatus for fire fighting if necessary.
Further information	Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions	Use personal protective equipment.
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6.2 Environmental precautions

Environmental precautions	Prevent product from entering drains. Prevent further leakage or spillage if safe to do so. If the product contaminates rivers and lakes or drains inform respective authorities.
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6.3 Methods and materials for containment and cleaning up

Methods for cleaning up	Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Keep in suitable, closed containers for disposal.
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6.4 Reference to other sections

not applicable

7. Handling and storage

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7.1 Precautions for safe handling

Advice on safe handling	Avoid exposure - obtain special instructions before use. Avoid contact with skin and eyes. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area. To avoid spills during handling keep bottle on a metal tray. Dispose of rinse water in accordance with local and national regulations.
Advice on protection against fire and explosion	Normal measures for preventive fire protection.
Temperature class	no data available
Fire-fighting class	no data available
Dust explosion class	no data available

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage areas and containers	Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Electrical installations / working materials must comply with the technological safety standards.
Further information on storage conditions	no data available
Advice on common storage	no data available
German storage class	no data available
Other data	No decomposition if stored and applied as directed.

7.3 Specific end uses

Specific use(s)	no data available
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8. Exposure controls/personal protection

8.1 Control parameters

ACETOPHENON

Workingprogram : Limits Denemarken 2007 Limits : 10 parts per million Publication : Arbejdstilsynet; Grænseværdier for stoffer og materialer, augustus 2007 (publicatie C.0.1)
Workingprogram : Limits België 2009 Limits : 10 parts per million Publication : Belgisch Staatsblad 19 mei 2009; N. 2009 - 2065
Workingprogram : Limits Spanje 2010 Limits : 10 parts per million Publication : Límites de Exposición Profesional para Agentes Químicos en España, Mayo 2010; Ministerio de Trabajo e Inmigración, INSHT
Workingprogram : Werkprogramma Overname buitenlandse Limits (dossier 11) Limits : 49 milligram per kubieke meter
Workingprogram : Limits Finland 2007 Limits : 5 parts per million Publication : Julkaisuja 2007:4

BENZALDEHYDE

Workingprogram : Limits Finland 2007 Limits : 1 parts per million Publication : Julkaisuja 2007:4

BENZYL ACETATE

Workingprogram : Limits Denemarken 2007 Limits : 10 parts per million Publication : Arbejdstilsynet; Grænseværdier for stoffer og materialer, augustus 2007 (publicatie C.0.1)
Workingprogram : Limits België 2009 Limits : 10 parts per million Publication : Belgisch Staatsblad 19 mei 2009; N. 2009 - 2065
Workingprogram : Limits Spanje 2010 Limits : 10 parts per million Publication : Límites de Exposición Profesional para Agentes Químicos en España, Mayo 2010; Ministerio de Trabajo e Inmigración, INSHT

CAMPHOR

Workingprogram : Limits Finland 2007 Limits : 0,3 parts per million Publication : Julkaisuja 2007:4
Workingprogram : Limits Denemarken 2007 Limits : 2 parts per million Publication : Arbejdstilsynet; Grænseværdier for stoffer og materialer, augustus 2007 (publicatie C.0.1)
Workingprogram : Limits Frankrijk 2008 Limits : 2 parts per million Publication : Valeurs limites d'exposition professionnelle aux agents chimiques en France; INRS ED 984; juni 2008
Workingprogram : Limits Noorwegen 2010 Limits : 2 parts per million Publication : Administrative normer for forurensning i arbeidsatmosfaere; 13. utgave november 2009; Arbejdstilsynet
Workingprogram : Limits België 2009 Limits : 2 parts per million Publication : Belgisch Staatsblad 19 mei 2009; N. 2009 - 2065
Workingprogram : Limits Oostenrijk 2007 Limits : 2 parts per million Publication : Grenzwerteverordnung 2007 - GKV 2007
Workingprogram : Limits Zwitserland Limits : 2 parts per million Publication : SuvaPro Grenzwerte am Arbeitsplatz 2009
Workingprogram : Limits Verenigd Koninkrijk 2007 Limits : 2 parts per million Publication : EH40/2005

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Workingprogram : Limits Spanje 2010 Limits : 2 parts per million Publication : Límites de Exposición Profesional para Agentes Químicos en España, Mayo 2010; Ministerio de Trabajo e Inmigración, INSHT
Workingprogram : Werkprogramma Herevaluatie bestaande Limits Limits : Publication : 2000/15 OSH/018

DIACETYL

Workingprogram : Limits EU 2010 0,1 parts per million Publication :Scientific Committee for Occupational Exposure Limits (SCOEL)

DIETHYL PHTHALATE

Workingprogram : Limits UK 2007 5 milligram pro kubic meter Publication : H40/2005 Workplace exposure limits
Workingprogram : Limits Noorwegen 2010 3 milligram pro kubic meter Publication :Administrative normer for forurensning i arbeidsatmosfaere; 13.
utgave november 2009; Arbeidstilsynet
Workingprogram : Limits Oostenrijk 2007 3 milligram pro kubic meter Publication :Grenzwerteverordnung 2007 - GKV 2007
Workingprogram : Limits Zweden 2005 3 milligram pro kubic meter Publication :AFS 2005:17
Workingprogram : Limits Zwitserland 5 milligram pro kubic meter inhale fractie Publication :SuvaPro Grenzwerte am Arbeitsplatz 2009
Workingprogram : Limits België 2009 5 milligram pro kubic meter Publication :Belgisch Staatsblad 19 mei 2009; N. 2009 2065
Workingprogram : Limits Spanje 2010 5 milligram pro kubic meter Publication : Límites de Exposición Profesional para Agentes Químicos en España,
Mayo 2010; Ministerio de Trabajo e Inmigración, INSHT

DIPROPYLENE GLYCOL

Workingprogram : Limits Zwitserland Limits : 200 milligram per kubieke meter inhaleerbare fractie Publication : SuvaPro Grenzwerte am Arbeitsplatz 2009
Workingprogram : Limits Duitsland-AGS Limits : 67 milligram per kubieke meter inhaleerbare fractie Publication : TRGS 900

LIMONENE

Workingprogram : Werkprogramma Overname buitenlandse Limits (dossier 11) Limits : 110 milligram per kubieke meter Publication : 38975
Workingprogram : Limits Duitsland-AGS Limits : 20 parts per million Publication : TRGS 900
Workingprogram : Limits Zwitserland Limits : 20 parts per million Publication : SuvaPro Grenzwerte am Arbeitsplatz 2009
Workingprogram : Limits Noorwegen 2010 Limits : 25 parts per million Publication : Administrative normer for forurensning i arbeidsatmosfaere; 13.

8.2 Exposure controls

Personal protective equipment

Hand protection	Use protective gloves. Gloves must comply with standard EN 374-1/2/3. Suitable material: Nitrile Breakthrough time (maximum wearing time): >30 min. Thickness of the material: 0.13 mm
Eye protection	Eye wash bottle with pure water Tightly fitting, approved safety goggles with side shields with standard EN166. Wear face-shield and protective suit for abnormal processing problems.
Skin and body protection	impervious clothing Choose body protection according to the amount and concentration of the dangerous substance at the work place.
Hygiene measures	When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.

Environmental exposure controls

General advice	Prevent product from entering drains. Prevent further leakage or spillage if safe to do so. If the product contaminates rivers and lakes or drains inform respective authorities.
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9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state	liquid
Form	liquid
Color	colorless till yellow liquid
Taste	not determined
Odour Threshold	not applicable
Flash point	>100
Lower explosion limit	not determined
Upper explosion limit	not determined
Flammability (solid, gas)	not applicable

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Oxidizing properties	not applicable
Autoignition temperature	not determined
Decomposition temperature	no data available
pH	not determined
Melting point	not determined
Boiling point	not determined
Vapour pressure	not determined
Density	not determined
Bulk density	not applicable
Water solubility	not determined
Solubility/qualitative	practically insoluble
Partition coeff octanol/H ₂ O	not applicable
Viscosity, kinematic	no data available
Relative vapour density	no data available
Evaporation rate	no data available
Explosive properties	no data available

10. Stability and reactivity

10.1 Reactivity none

10.2 Chemical stability The product is chemically stable.

10.3 Possibility of hazardous reactions

Hazardous reactions No decomposition if stored and applied as directed.

10.4 Conditions to avoid

Conditions to avoid no data available

10.5 Incompatible materials

Materials to avoid no data available

10.6 Hazardous decomposition products

Hazardous decomposition products
no data available
Thermal decomposition no data available

11. Toxicological information

11.1 Information on toxicological effects

Acute orale toxicity Estimated Acute toxicity Dosis mg/kg : 6959
Method Calculationmethod

Acute inhalation toxicity Estimated Acute toxicity Dosis mg/ltr :
Method Calculationmethod No data is available on the product itself.

Acute dermale toxicity Estimated Acute toxicity Dosis mg/kg : 13787
Method Calculationmethod

Acute toxicity (other routes of administration)

No data is available on the product itself.

Skin corrosion/irritation

Skin irritation May cause skin irritation and/or dermatitis.

Serious eye damage/eye irritation

Eye irritation May cause irreversible eye damage.

Respiratory or skin sensitization

Sensitisation No data is available on the product itself.

Germ cell mutagenicity

Germ cell mutagenicity No data is available on the product itself.

Carcinogenicity

Carcinogenicity No data is available on the product itself.

Reproductive toxicity

Reproductive toxicity No data is available on the product itself.

Target Organ Systemic Toxicant - Single exposure

Target Organ Systemic Toxicant - Single exposure
No data is available on the product itself.

Target Organ Systemic Toxicant - Repeated exposure

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Target Organ Systemic Toxicant - Repeated exposure

No data is available on the product itself.

Aspiration hazard

Aspiration toxicity

No data is available on the product itself.

Phototoxicity

Phototoxicity

No data is available on the product itself.

Further information

no data available

12. Ecological information

12.1 Toxicity

Toxicity to fish

no data available

Toxicity to daphnia and other aquatic invertebrates.

no data available

Toxicity to algae

no data available

12.2 Persistence and degradability

Biodegradability

no data available

12.3 Bioaccumulative potential

Bioaccumulation

no data available

12.4 Mobility in soil

Mobility

no data available

Distribution among environmental compartments

no data available

Additional advice Environmental fate and pathways

no data available

Physico-chemical removability

no data available

12.5 Results of PBT and vPvB assessment

no data available

12.6 Other adverse effects

Biochemical Oxygen Demand (BOD)

no data available

Dissolved organic carbon (DOC)

no data available

Chemical Oxygen Demand (COD)

no data available

Adsorbed organic bound halogens (AOX)

no data available

Additional ecological information

An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

13. Disposal considerations

13.1 Waste treatment methods

Product

The product should not be allowed to enter drains, water courses or the soil.

Do not contaminate ponds, waterways or ditches with chemical or used container.

Send to a licensed waste management company.

Contaminated packaging

Empty remaining contents.

Dispose of as unused product.

Do not re-use empty containers.

Dispose of in accordance with local regulations.

14. Transport information

ADR/RID/ADN

UNnumber

UN-nummer 3082 (Environmentally dangerous substances, liquid, N.O.S.)

Description of Goods

(limonene & alpha-methyl-1, 3-benzodioxole-5-propanal)

Transportclass and packaging group

9 PG III

Dangerous for the environment

yes

IATA/ICAO

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UNnumber	UN-nummer 3082 (Environmentally dangerous substances, liquid, N.O.S.)
Description of Goods	(limonene & alpha-methyl-1, 3-benzodioxole-5-propanal)
Transportclass and packaging group	9 PG III
Dangerous for the environment	yes

IMDG

UNnumber	UN-nummer 3082 (Environmentally dangerous substances, liquid, N.O.S.)
Description of Goods	(limonene & alpha-methyl-1, 3-benzodioxole-5-propanal)
Transportclass and packaging group	9 PG III
marine pollution	yes

15. Regulatory information

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

ABM Cat Water hazard class NL (ABM) Cat 6 a

15.2 Chemical Safety Assessment

no data available

16. Other information

Full text of H-Statements referred to under sections 2 and 3.

H226 Flammable liquid and vapour.
H302 Harmful if swallowed.
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.
H361 Suspected of damaging fertility or the unborn child <state specific effect if known> <state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard>.
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.

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.

Fragrance ingredients restricted in Annex III part 1 of Directive 76/768/EEC and its amendments, As a consequence of
opinion SCCNFP / 0017 / 98

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INGREDIENT (INCI) & CAS NR		TOTAL CONTENT IN PRODUCT %	
Amylcinnamyl alcohol	(oko cat 4)	CAS 101-85-9	0,0000
Amyl cinnamal	(oko cat 3)	CAS 122-40-7	0,0000
Anisyl alcohol	(oko cat 4)	CAS 105-13-5	0,0000
Benzyl Alcohol	(oko cat 4)	CAS 100-51-6	0,0000
Benzyl benzoate	(oko cat 4)	CAS 120-51-4	0,0313
Benzyl cinnamate	(oko cat 4)	CAS 103-41-4	0,0000
Benzyl salicylate	(oko cat 4)	CAS 118-58-1	0,0000
Cinnamal	(oko cat 1)	CAS 104-55-2	0,0000
Cinnamyl alcohol	(oko cat 2)	CAS 104-54-1	0,0019
Citral	(oko cat 3)	CAS 5392-40-5	0,7737
Citronellol	(oko cat 4)	CAS 106-22-9	0,1786
Coumarin	(oko cat 4)	CAS 91-64-5	0,0163
Eugenol	(oko cat 3)	CAS 97-53-0	0,1405
Farnesol	(oko cat 3)	CAS 4602-84-0	0,0000
Geraniol	(oko cat 4)	CAS 106-24-1	0,3254
HexylCinnamal	(oko cat 4)	CAS 101-86-0	0,2143
Hydroxycitronellal	(oko cat 2)	CAS 107-75-5	0,0063
Iso Eugenol	(oko cat 1)	CAS 97-54-1	0,0006
Butylphenyl Methylpropional	(oko cat 2)	CAS 80-54-6	0,3019
Limonene	(oko cat 4)	CAS 5989-27-5	6,2492
Linalool	(oko cat 4)	CAS 78-70-6	4,0141
Hydroxyisohexyl 3-cyclohexene Carboxaldehyde	(oko cat 2)	CAS 31906-04-4	0,0000
Methyl 2-octynoate	(oko cat 3)	CAS 111-12-6	0,0000
alpha isomethyl ionon	(oko cat 4)	CAS 127-51-5	0,6250
(Treemoss) Evernia Furfurea extr	(oko cat 1)	CAS 68648-41-9	0,0000
(Oakmoss) Evernia Prunastri extr	(oko cat 1)	CAS 9000-50-4	0,1250

These are calculated concentrations and do not negate the need for chromatographic qualification of the end product. To the best of our knowledge the information contained in this document is accurate at the date of publication. However, nothing contained in this document is to be considered as a warranty or representation in respect of safety in use, fitness for purpose, merchantability of efficacy, or as any other warranty (whether expressed or implied).

STATEMENT

Code YZS-0457-
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09-02-2016

To whom it concerns

YZS-0457- Don Juan contains the following ingredients:

0,00	%	(Musk) Nitromusk percentage
0,00	%	(Musk) Polycyclic musk percentage
0,00	%	(Musk) macrocyclic musk percentage

IFRA CONFORMITY CERTIFICATE 48th Amendment

Code YZS-0457-
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09-02-2016

We certify that the above compound is in compliance with the Standards of the INTERNATIONAL FRAGRANCE ASSOCIATION (IFRA - 48th Amendment), provided it is used in the following classes at a maximum concentration level of

IFRA QRA	MAXIMUM CONCENTRATION LEVEL
IFRA Cat 1 maximum concentration level of	% Not applicable. Product is not foodgrade
IFRA Cat 2 maximum concentration level of	3,20 %
IFRA Cat 3A maximum concentration level of	8,00 %
IFRA Cat 3B maximum concentration level of	8,00 %
IFRA Cat 3C maximum concentration level of	8,00 %
IFRA Cat 3D maximum concentration level of	3,63 %
IFRA Cat 4A maximum concentration level of	8,00 %
IFRA Cat 4B maximum concentration level of	8,00 %
IFRA Cat 4C maximum concentration level of	8,00 %
IFRA Cat 4D maximum concentration level of	8,00 %
IFRA Cat 5 maximum concentration level of	8,00 %
IFRA Cat 6 maximum concentration level of	% Not applicable. Product is not foodgrade
IFRA Cat 7A maximum concentration level of	7,20 %
IFRA Cat 7B maximum concentration level of	7,20 %
IFRA Cat 8A maximum concentration level of	8,00 %
IFRA Cat 8B maximum concentration level of	8,00 %
IFRA Cat 9A maximum concentration level of	8,00 %
IFRA Cat 9B maximum concentration level of	8,00 %
IFRA Cat 9C maximum concentration level of	8,00 %
IFRA Cat 10A maximum concentration level of	8,00 %
IFRA Cat 10B maximum concentration level of	8,00 %
IFRA Cat 11 maximum concentration level of	100,00 %

IFRA CONFORMITY CERTIFICATE 48th Amendment

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QRA INFORMATIONAL BOOKLET 7.0 JUNE 2015

List of the categories and applications

Category 1

Children's Toys	1
Lip Products of all types (solid and liquid lipsticks, balms, clear or colored, etc.)	1

Category 2

Deodorant and Antiperspirant Products of all types including any product with intended or reasonably foreseeable use on the axillae or labelled as such (spray, stick, roll-on, under-arm and body, etc.)	2
Nose pore strips	2
Fragranced Bracelets	2

Category 3

Hydroalcoholic Products Applied To Recently Shaved Skin (ADT range, including After shave)	3.A
Hydroalcoholic Products Applied To Recently Shaved Skin (Fine Fragrance range)	3.B
Eye Products of all types (eye shadow, mascara, eyeliner, eye make-up, etc.) including eye care	3.C
Men's Facial Creams, Balms	3.C
Baby Creams, Lotions, Oils	3.C
Tampons	3.D
Body Paint for Children	3.C

Category 4

Hydroalcoholic Products Applied to Unshaved Skin (EdT range)	4.A
Scent Strips for Hydroalcoholic Products	4.A
Ingredients of Perfume Kits	4.A
Scent Pads, Foil Packs	4.A
Hydroalcoholic Products Applied to Unshaved Skin (Fine Fragrance range)	4.B
Hair Styling Aids Sprays of all types (pumps, aerosol sprays, etc.), Hair Deodorant	4.C
Body Creams, Oils, Lotions, of all types (except baby creams, lotions, oils)	4.C
Body sprays (including body mists) with no intended or reasonably foreseeable use on the axillae	4.C
Fragrance Compounds for Cosmetic Kits	4.C
Foot Care Products	4.C
Fragrancing Creams, solid perfumes	4.D
Body Paint for Adults	4.C

Category 5

Women's Facial Creams / Facial Make-up. Facial Masks	5
Hand Cream / Hand sanitizers	5

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Baby Powder and Talc	5
Hair Permanent and Other Hair Chemical Treatments (e.g. relaxers) but not hair dyes	5
Wipes or Refreshing Tissues for Face, Neck, Hands, Body	5
Dry Shampoo or Waterless Shampoo	5

Category 6

Mouthwash including Breath Sprays	6
Toothpaste	6

Category 7

Intimate Wipes, Baby Wipes	7.A
Insect Repellent (intended to be applied to the skin)	7.B

Category 8

Make-up Removers of all types (not including face cleansers)	8.A
Hair Styling Aids Non-Spray of all types (mousse, gels, leave-in conditioners, etc.)	8.A
Nail Care	8.A
All powders and talcs (except baby powders and talcs)	8.A
Hair Dyes	8.B

Category 9

All Depilatories (including waxes for mechanical hair removal)	9.A
Liquid Soaps, Bar Soaps (Toilet Soaps)	9.A
Conditioners (Rinse-Off)	9.A
Shampoos of all types (including baby shampoos)	9.A
Face Cleansers of all types (washes, gels, scrubs, etc.)	9.A
Shaving Creams of all types (stick, gels, foams, etc.)	9.A
Body Washes of all types (including baby washes) and Shower Gels of all types	9.A
Bath Gels, Foams, Mousses, Salts, Oils and Other Products Added to Bathwater	9.A
Feminine pads / Liners	9.B
Toilet Paper	9.B
Other Aerosols (including air freshener sprays and air freshener pump spray but not deodorant/antiperspirants, hair styling aids spray and animal sprays)	9.C
Facial Tissues	9.C
Napkins	9.C
Paper Towels	9.C
Wheat bags	9.B

Category 10

Hand wash/Machine Wash Laundry Detergents of all types (liquid, powder, tablet, etc...) including Laundry Bleaches and concentrates	10.A
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Hand Dishwashing Detergent including concentrates	10.A
Other Household Cleaning Products (fabric cleaners, soft surface cleaners, carpet cleaners, etc.)	10.A
Fabric Softeners of all types including fabric softener sheets	10.A
Dry Cleaning Kits	10.A
Hard Surface Cleaners of all types (bathroom and kitchen cleansers, furniture polish, etc.)	10.A
Shampoos for Pets	10.A
Diapers	10.B
Toilet Seat Wipes	10.B
Scented gloves, socks, tights with moisturizers	10.A

Category 11

All non-skin contact or incidental skin contact. Including:

Air Fresheners and fragrancing of all types (concentrated aerosol with metered doses range 0.05-0.5ml/spray), plug-ins, solid substrate, membrane delivery, Electrical);

Toilet blocks; Joss Sticks, Incense 11

Air Delivery Systems 11

Liquid refills for air fresheners (cartridge systems) 11

Scent delivery system using a dry air technology that releases a fragrance without sprays, aerosols or heated oils (technology of nebulization); Air freshening crystals 11

Insecticides (e.g. mosquito coil, paper, electrical, for clothing) excluding aerosols 11

Fuels 11

Plastic articles (excluding toys) 11

Paints 11

Floor wax 11

Candles 11

Fragranced lamp ring 11

Scent pack 11

Machine Dishwash Detergent and Deodorizers 11

Machine-only laundry detergent (e.g. liquid tabs) 11

Deodorizers/Maskers not intended for skin contact (e.g. fabric drying machine deodorizers, carpet powders) 11

Scratch and sniff (sampling technology) 11

Pot pourri, powders, fragrancing sachets, liquid refills for air fresheners (non-cartridge systems), Reed diffusers 11

Shoe Polishes 11

Cat Litter 11

Animal Sprays (all types) 11

Treatment products for Textiles (e.g. starch sprays, deodorizers for textiles, fabric treated with fragrances after wash) 11

Odores Distilled Water (that can be added to steam irons) 11

Cell phone cases 11

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Note box:

** Category 11 includes all non-skin contact or incidental skin contact products. Due to negligible skin contact the concentration of a fragrance should not exceed the usual concentration of the fragrance compound in the finished product.

For example, hypothetically if the usual concentration of a fragrance compound in the final product, for example a candle, is at 5%, then any individual fragrance ingredient must not exceed 5% in the candle.

For other kinds of application or use at higher concentration levels, a new safety evaluation may be needed; please contact Holland Aromatics BV.

The IFRA Standards regarding use restrictions are based on safety assessments by the Panel of Experts of the RESEARCH INSTITUTE FOR FRAGRANCE MATERIALS (RIFM) and are enforced by the IFRA Scientific Committee.

Evaluation of individual Fragrance ingredients is made according to the safety standards contained in the relevant section of the IFRA Code of Practice.

It is the ultimate responsibility of our customer to ensure the safety of the final product (containing this fragrance) by further testing if need be.