

According to Regulation (EU) No 2020/878

### SECTION 1 IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product identifier

Product name : LAFITA HUMID REFILL JASMINE

Product code : LF4V055

UFI : TK50-P0FA-6009-PECD

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

Application : SU21 Consumer product. PC2 Adsorbents.

1.3. Details of the supplier of the safety data sheet

Supplier : Dovox B.V.

Computerweg 3

3542 DP UTRECHT, The Netherlands

Telephone : +31-30-7116 824
E-mail : info@dovox.nl
Website : www.dovox.nl

1.4. Emergency telephone number

EMERGENCY TELEPHONE NUMBER, for DOCTORS/FIRE BRIGADE/POLICE only:

NL - Telephone : +31-30-7116 824 (During office hours only)

EMERGENCY TELEPHONE NUMBER (for DOCTORS only):

National Poisons Information Service +44 344 892 0111 (24/7)

# SECTION 2 HAZARDS IDENTIFICATION

### 2.1. Classification of the substance or mixture

CLP classification : Eye irritation, category 2.

(1272/2008/EC)

Human health hazards : Causes serious eye irritation.

Physical/chemical hazards : Not classified as dangerous according to statutory EC-Directives. Hygroscopic.

Environmental hazards : Not classified as dangerous according to statutory EC-Directives.

#### 2.2. Label elements

Label elements (1272/2008/EC):

Hazard pictograms :



Signal word : Warning

H- and P-phrases : H319 Causes serious eye irritation.

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.
P280 eyes Wear eye protection/face protection.

P305+P351 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

+P338 lenses, if present and easy to do. Continue rinsing. P337+P313 lf eye irritation persists: Get medical advice/attention.

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Labelling of packagings where the contents do not exceed 125 ml and it is technically impossible to list all phrases:

Hazard pictograms

Signal word : Warning

H- and P-phrases : P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

2.3. Other hazards

Other information : Does not contain PBT or vPvB substances in concentrations higher than 0,1%.

### SECTION 3 COMPOSITION / INFORMATION ON INGREDIENTS

### 3.2. Mixtures

Product description : Mixture.

Information on hazardous substances:

Substance name	Concentration	CAS nr.	EC number	Remark	REACH nr.
	(w/w) (%)				
Calcium chloride, dihydrate	> 75	10035-04-8	600-075-5		01-2119494219-28
Sodium chloride	1 - < 5	7647-14-5	231-598-3	MAC	
Oxydipropanol	0,1 - < 1	25265-71-8	246-770-3	MAC	

Substance name	Hazard Class	H-phrases	Pictograms	
Calcium chloride, dihydrate	Eye Irrit. 2	H319	GHS07	
Sodium chloride			<b> </b>	
Oxydipropanol				

Occupational exposure limit(s), if relevant, are listed in section 8.

Reference is made to chapter 16 for full text of each relevant H phrase.

# SECTION 4 FIRST-AID MEASURES

### 4.1. Description of first aid measures

First aid measures

Inhalation : Not applicable.

Skin contact : Take off contaminated clothing. Wash off skin with plenty of water and soap before product dries

up.

Eye contact : Wash out with (lukewarm) water. Remove contact lenses. Consult a doctor.

Ingestion : Do not induce vomiting. Do rinse the mouth. Give one glass of water. Never give anything by mouth

to an unconscious person. Consult a doctor if victim feels unwell.

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

Effects and symptoms

Inhalation : No specific effects and/or symptoms are known. Skin contact : No specific effects and/or symptoms are known.

Eye contact : Irritant. May cause redness and pain.

Ingestion : May cause a feeling of sickness, vomiting and diarrhoea.

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

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: None known. Note to physicians

#### **SECTION 5 FIRE-FIGHTING MEASURES**

# 5.1. Extinguishing media

Extinguishing media

Suitable : Carbondioxide (CO2). Foam. Dry chemical. Water fog. Not suitable : Use of heavy stream of water may spread fire.

### 5.2. Special hazards arising from the substance or mixture

Special exposure hazards : None known.

Hazardous thermal

: Carbon monoxide may be evolved if incomplete combustion occurs.

decomposition products

# 5.3. Advice for firefighters

Special protective

: Use adequate respiratory equipment in case of insufficient ventilation.

equipment for fire-fighters

#### **SECTION 6 ACCIDENTAL RELEASE MEASURES**

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

Personal precautions : Danger of slipping. Clean up spills immediately. Wear shoes with non-slip soles. Avoid contact with

spilled or released material.

## 6.2. Environmental precautions

Environmental precautions : Avoid release of product into sewers, surface water and/or ground water.

Other information Notify authorities if any exposure to the general public or the environment occurs or is likely to

occur.

# 6.3. Methods and material for containment and cleaning up

: Collect spilled material in containers. Dispose at an authorised waste collection point. Wash away Methods for cleaning up

remainder with plenty of water and soap.

## 6.4. Reference to other sections

Reference to other sections: See also section 8.

#### **SECTION 7** HANDLING AND STORAGE

## 7.1. Precautions for safe handling

Handling : Handle in accordance with good occupational hygiene and safety practices in well-ventilated areas.

Electrostatic discharge may cause fire. Ensure electrical continuity by bonding and grounding

(earthing) all equipment. Avoid contact with skin and eyes.

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

: Keep frost-free, in a cool, dry and well-ventilated place.

Recommended packaging Keep only in the original container. Non recommended : Steel (except stainless steel).

packaging

7.3. Specific end use(s)

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Use : Use only as directed.

# SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

# 8.1. Control parameters

Occupational exposure limits

: Occupational exposure limits have not been established for this product. Derived no-effect levels (DNEL) have not been established for this product. Predicted no-effect concentrations (PNEC) have

not been established for this product.

# Workplace exposure limits (mg/m³):

Chemical name	Country	TWA 8 hour	STEL 15 min	Comments	Source
		(mg/m3)	(mg/m3)		
Calcium chloride, dihydrate		10	-	Sasol	SDS CASO FCC Flakes,
					Solvay
Sodium chloride		10	<b> -</b>	-	Dow chemical, Industrial
					Hygiene Guidelines
Oxydipropanol		67	<b>-</b>		MAC: DE
Calcium chloride		5	10		MAC: CS

# Derived no-effect level (DNEL) for workers:

Chemical name	Route of	DNEL, short-t	DNEL, short-term		DNEL, long-term	
	exposure					
		Local effect	Systemic effect	Local effect	Systemic effect	
Calcium chloride, dihydrate	Inhalation	10 mg/m3		5 mg/m3		
Sodium chloride	Dermal		295,52 mg/kg		295,52 mg/kg bw/day	
			bw			
	Inhalation		2068,62 mg/m3		2068,62 mg/m3	
Oxydipropanol	Dermal				84 mg/kg bw/day	
	Inhalation				238 mg/m3	

## Derived no-effect level (DNEL) for consumers:

Chemical name	Route of	DNEL, short-t	DNEL, short-term		DNEL, long-term	
	exposure					
	,	Local effect	Systemic effect	Local effect	Systemic effect	
Calcium chloride, dihydrate	Inhalation	5 mg/m3		2,5 mg/m3		
Sodium chloride	Dermal	İ	126,65 mg/kg		126,65 mg/kg bw/day	
			bw			
	Inhalation		443,28 mg/m3		443,28 mg/m3	
	Oral		126,65 mg/kg		126,65 mg/kg bw/day	
			bw			
Oxydipropanol	Dermal				51 mg/kg bw/day	
	Inhalation				70 mg/m3	
	Oral				24 mg/kg bw/day	

# Predicted no-effect concentration (PNEC):

Chemical name	Route of exposure	Fresh water	Marine water	
Sodium chloride	Water	5 mg/l		
	Intermittent water		İ	19 mg/l
	STP			500 mg/l
	Soil			4,86 mg/kg
Oxydipropanol	Water	0,1 mg/l	0,01 mg/l	
	Sediment	0,238 mg/kg	0,0238 mg/kg	
	Intermittent water			1 mg/l
	STP			1000 mg/l
İ	Soil			0,0253 mg/kg
	Oral			313 mg/kg food

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8.2. Exposure controls

Engineering measures : Use only in well-ventilated areas. Comply with standard precautionary measures for working with

chemicals.

Hygienic measures : When using do not eat, drink or smoke.

Personal protective equipment:

The efficiency of personal protective equipment depends among other things on temperature and degree of ventilation. Always get professional advice for the particular local situation.

Body protection : Use of specific protective industrial clothing is not required under normal conditions of use.

Respiratory protection : Take care of sufficient ventilation.

Hand protection : Under normal conditions of use specific gloves are not required.

Eye protection : Wear appropriate safety glasses with side shields, in accordance with EN 166, when there is

Not measured. Not relevant for mixtures.

danger of possible eye contact.

# SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Physical state : Solid.
Colour : White.
Odour : Perfumed.
Odour threshold : Not known.

pH : 8,5 10% solution.

Solubility in water : Soluble.

Partition coefficient (n-oc- : Not known.

tanol/water)

Flash point : Not relevant. Solid

Flammability (solid, gas) : Not flammable. Not easily ignitable.

Auto ignition temperature : > 225 °C Boiling point/boiling range : 1670 °C Melting point/melting range : 176 °C

Explosive properties : Not an explosive. Explosion limits (% in air) : Not applicable.

Oxidising properties : Not applicable. Does not contain oxidizing substances.

Decomposition temperature: 176 °C

Viscosity (20°C) : Not applicable. Solid. Vapour pressure (20°C) : Very low. Solid.

Relative vapour density : Not relevant. The solvent content of this product is less than 1%. Solid.

Relative density (20°C) : 1,85 g/ml

Particle characteristics : Not relevant. Too big, bulky to be considered particle(s).

9.2. Other information

Other information : Not relevant.

## SECTION 10 STABILITY AND REACTIVITY

10.1. Reactivity

Reactivity : See sub-sections below.

10.2. Chemical stability

Stability : Stable under normal conditions.

10.3. Possibility of hazardous reactions

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Reactivity : Hygroscopic. Reacts with water. No other hazardous reactions known.

10.4. Conditions to avoid

Conditions to avoid : See section 7.

10.5. Incompatible materials

Materials to avoid : No specific recommendations.

10.6. Hazardous decomposition products

Hazardous decomposition : Not known.

products

## SECTION 11 TOXICOLOGICAL INFORMATION

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

No toxicological research has been carried out on this product.

Inhalation

Acute toxicity : Not applicable. No specific effects and/or symptoms are known.

Corrosion/irritation : No specific effects and/or symptoms are known. Not classified - based on available data, the

classification criteria are not met.

Sensitisation : Does not contain substances classified as respiratory sensitiser. Not classified - based on available

data, the classification criteria are not met.

Carcinogenicity : Does not contain carcinogenic substances. Not classified - based on available data, the

classification criteria are not met.

Mutagenicity : Does not contain mutagenic substances. Not classified - based on available data, the classification

criteria are not met.

Skin contact

Acute toxicity : Calculated LD50: > 5000 mg/kg.bw. Ingredients of unknown toxicity: < 1 %. ATE: > 5000 mg/kg.bw.

Low toxicity. Not classified - based on available data, the classification criteria are not met.

Corrosion/irritation : No specific effects and/or symptoms are known. Not classified - based on available data, the

classification criteria are not met.

Sensitisation : Not classified - based on available data, the classification criteria are not met.

Mutagenicity : Does not contain mutagenic substances. Not classified - based on available data, the classification

criteria are not met.

Eye contact

Corrosion/irritation : Irritant.

Ingestion

Acute toxicity : Calculated LD50: > 1997 mg/kg.bw. Ingredients of unknown toxicity: < 1 %. ATE: > 2000 mg/kg.bw.

Low toxicity. Not classified - based on available data, the classification criteria are not met.

Aspiration : Not expected to be an aspiration hazard. Contains a substance/substances with an aspiration

hazard. Not classified - based on available data, the classification criteria are not met.

Corrosion/irritation : May cause a feeling of sickness, vomiting and diarrhoea.

Carcinogenicity : Does not contain carcinogenic substances. Not classified - based on available data, the

classification criteria are not met.

Mutagenicity : Does not contain mutagenic substances. Not classified - based on available data, the classification

criteria are not met.

Reprotoxicity : Development: Not expected to be reprotoxic. Development: Not classified - Based on available

data, the classification criteria are not met. Fertility: not expected to be reprotoxic. Fertility: Not

classified - based on available data, the classification criteria are not met.

Toxicological information:

Chemical name	Property		Method	Test animal
Calcium chloride, dihydrate	Mutagenicity	Negative	OECD 471	Salmonella typhimurium

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Eye	irritation	Irritant	I	
LD5	0 (dermal) -	> 5000 mg/kg bw	Read across	Rabbit
estir	nate			
LD5	0 (oral) - estimate	> 2000 mg/kg bw	Read across	
Skin	irritation - estimate	Non-irritant	Read across	Rabbit
NOE	EL (carcinogenicity)	Not carcinogenic	Read across	
- est	imate			
Skin	sensitisation -	Not sensitizing	Read across	
estir	nate			
NOA	AEL (development)	169 mg/kg.d		Rabbit
- est	imate			
LC5	0 (inhalation) -	> 5000 mg/m3	Read across	
estir	nate			

#### 11.2. Information on other hazards

Endocrine disrupting

properties

: Not applicable.

Other information : Not applicable.

## SECTION 12 ECOLOGICAL INFORMATION

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#### 12.1. Toxicity

No ecotoxicological research has been carried out on this product.

Ecotoxicity : Calculated LC50 (fish): 470 mg/l. Calculated EC50 (waterflea): 411 mg/l. Contains 0 % of

components with unknown hazards to the aquatic environment. Not classified - based on available

data, the classification criteria are not met.

## 12.2. Persistence and degradability

Persistence – degradability: No specific information known.

### 12.3. Bioaccumulative potential

Bioaccumulative potential : Contains bioaccumulating substances.

#### 12.4. Mobility in soil

Mobility : If product enters soil, it will be highly mobile and may contaminate groundwater.

## 12.5. Results of PBT and vPvB assessment

PBT/vPvB assessment : Does not contain PBT or vPvB substances in concentrations higher than 0,1%.

# 12.6. Endocrine disrupting properties

Endocrine disrupting

: Not applicable.

properties

#### 12.7. Other adverse effects

Other adverse effects : Not applicable.

#### SECTION 13 DISPOSAL CONSIDERATIONS

# 13.1. Waste treatment methods

Product residues : Do not dispose empty pack with waste produced by households. Containers may be recycled. Treat

product residues and non-empty pack as hazardous waste.

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Additional warning : None.

European waste catalogue : Dispose hazardous waste in accordance with Directive 91/689/EEC under acknowledgement of a

waste code according to Commission Decision 2000/532/EC to an official chemical waste depot.

Local legislation : Disposal should be in accordance with applicable regional, national, and local laws and regulations.

Local regulations may be more stringent than regional or national requirements and must be

complied with.

# SECTION 14 TRANSPORT INFORMATION

#### 14.1. UN number or ID number

UN nr. : None.

## 14.2. UN proper shipping name

Transport name : Not regulated.

## 14.3/14.4/14.5. Transport hazard class(es)/Packing group/Environmental hazards

ADR/RID/ADN (road/railway/inland waterways)

Class : This product is not classified according to ADR/RID/ADN.

IMDG (sea)

Class : This product is not classified according to IMDG.

Marine pollutant : No

IATA (air)

Class : This product is not classified according to IATA.

# 14.6. Special precautions for user

Other information : Country specific variations may apply.

## 14.7. Maritime transport in bulk according to IMO instruments

Marpol : Not intended to be carried in bulk according to International Maritime Organisation (IMO)

instruments. Packaged liquids are not considered bulk.

# SECTION 15 REGULATORY INFORMATION

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

Community regulations : Regulation (EU) No 2020/878 (REACH), Regulation (EC) No 1272/2008 (CLP) and other

regulations. Directive 2008/98/EC (waste).

# 15.2. Chemical safety assessment

Chemical safety : Not applicable.

assessment

# SECTION 16 OTHER INFORMATION

### 16.1. Other information

The information in this safety data sheet is compiled in compliance with Regulation (EU) No 2020/878 dated 18 June 2020 and accurate to the best of our knowledge and experience at the date of issue specified. It is the user's obligation to use this product safely and to comply with all applicable laws and regulations concerning the use of the product. This safety data sheet complements the technical information sheets but does not replace them and offers no warranty with regard to product properties.

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Users are also forewarned for any hazards involved when the product is used for other purposes than those for which it is designed.

Changed or new information with regard to the previous release is indicated with an asterisk (\*).

List of abbreviations and acronyms that could be (but not necessarily are) used in this safety data sheet:

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

ATE : Acute Toxicity Estimate

CLP : Classification, Labeling & Packaging

CMR : Carcinogenic, Mutagenic or toxic for Reproduction

EEC : European Economic Community

GHS : Globally Harmonized System of Classification and Labelling of Chemicals

IATA : International Air Transport Association
IBC code : International Bulk Chemical Code

IMDG : International Maritime Dangerous Goods Code LD50/LC50 : Lethal Dose/Concentration for 50% of a population

MAC : Maximum Allowable Concentration

MARPOL : International Convention for the Prevention of Pollution From Ships

NO(A)EL : No Observed (Adverse) Effect Level

OECD : Organisation for Economic Co-operation and Development

PBT : Persistent, Bioaccumulative and Toxic

PC : Chemical product category

PT : Product type

REACH : Registration, Evaluation, Authorisation and Restriction of Chemicals

RID : Regulations concerning the International Carriage of Dangerous Goods by Rail

STP : Sewage Treatment Plant

SU : Sector of Use

TWA/STEL : Time-Weighted Average/Short Term Exposure Limit

UN : United Nations

UFI : Unique formula identifier
VOC : Volatile Organic Compounds

vPvB : Very Persistent and Very Bioaccumulative

Key data used to compile the Safety Data Sheet are from, but not limited to, one or more sources of information e.g. toxicological data from material suppliers, CONCAWE, IFRA, CESIO, Regulation EG 1272/2008, etc.

Procedure used to derive the classification according to Regulation (EC) No. 1272/2008:

Eye Irrit. 2 : Calculation method.

Full text of hazard classes mentioned in section 3:
Eye Irrit. 2 : Eye irritation, category 2.

Full text of H-phrases mentioned in section 3:

H319 Causes serious eye irritation.

Advice on any training appropriate for workers: none.

Number format : "," used as decimal separator.

End of safety data sheet.

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