TRUDON - Diffuser Abd El Kader - 350mL - DIF/350/ABD

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SAFETY DATA SHEET

(REACH regulation (EC) n° 1907/2006 - n° 2020/878)

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

1.1. Product identifier

Product name: TRUDON - Diffuser Abd El Kader - 350mL

Product code: DIF/350/ABD. UFI: 55D1-R06X-M002-V30E

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

1.3. Details of the supplier of the safety data sheet

Registered company name: C.I.R.

Address: 23 rue d'Anjou.75008.Paris.FRANCE.

Telephone: 02 33 85 39 80. Fax:.

nekberian@cirier.com

1.4. Emergency telephone number: +33 (0)1 45 42 59 59.

Association/Organisation: INRS / ORFILA http://www.centres-antipoison.net.

SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

In compliance with EC regulation No. 1272/2008 and its amendments.

Eye irritation, Category 2 (Eye Irrit. 2, H319).

Skin sensitisation, Category 1 (Skin Sens. 1, H317).

Hazardous to the aquatic environment - Chronic hazard, Category 3 (Aquatic Chronic 3, H412).

This mixture does not present a physical hazard. Refer to the recommendations regarding the other products present on the site.

2.2. Label elements

In compliance with EC regulation No. 1272/2008 and its amendments.

Hazard pictograms:



GHS07

Signal Word : WARNING

Product identifiers:

EC 227-813-5 D-LIMONENE EC 201-134-4 LINALOOL

CAS 165184-98-5 2-HEXYL-(E)-CINNAMALDEHYDE

EC 202-589-1 EUGENOL

EC 268-264-1 2,4-DIMETHYL-3-CYCLOHEXEN-1-CARBOXALDEHYDE

EC 204-872-5 BETA-PINENE EC 207-804-2 ALPHA-ZINGIBERENE

606-148-00-8 L-CARVONE EC 201-291-9 ALPHA-PINENE

Hazard statements:

H317 May cause an allergic skin reaction.
H319 Causes serious eye irritation.

H412 Harmful to aquatic life with long lasting effects.

 $Precautionary\ statements\ \textbf{-}\ General:$

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

P102 Keep out of reach of children.

Precautionary statements - Response:

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

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Precautionary statements - Disposal:

P501

Dispose of contents/container in compliance with regulations.

2.3. Other hazards

The mixture does not contain substances classified as 'Substances of Very High Concern' (SVHC) >= 0.1% published by the European CHemicals Agency (ECHA) under article 59 of REACH: http://echa.europa.eu/fr/candidate-list-table

The mixture fulfils neither the PBT nor the vPvB criteria for mixtures in accordance with annexe XIII of the REACH regulations EC 1907/2006.

The mixture does not contain substances= 0.1% with endocrine disrupting properties in accordance with the criteria of the Delegated Regulation (EU) 2017/2100 of the Commission or Regulation (EU) 2018/605 of the Commission.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.2. Mixtures

Composition:

Identification	Classification (EC) 1272/2008	Note	%
CAS: 56539-66-3	GHS07		50 <= x % < 100
EC: 260-252-4	Wng		
REACH: 01-2119976333-33-XXXX	Eye Irrit. 2, H319		
3-METHOXY-3-METHYLBUTAN-1-OL			
CAS: 34590-94-8		[i]	$2.5 \le x \% < 10$
EC: 252-104-2			
REACH: 01-2119450011-60			
DIPROPYLENE GLYCOL MONOMETHYL			
ETHER			
CAS: 5989-27-5	GHS02, GHS07, GHS08, GHS09		$0 \le x \% \le 2.5$
EC: 227-813-5	Dgr		0 × K / 0 × 2.5
REACH: 01-2119529223-47	Flam. Liq. 3, H226		
TELITOTI. 01 2119329223 17	Asp. Tox. 1, H304		
D-LIMONENE	Skin Irrit. 2, H315		
D ENVIORENCE	Skin Sens. 1B, H317		
	Aquatic Chronic 3, H412		
	Aquatic Acute 1, H400		
	M Acute = 1		
CAS: 78-70-6	GHS07		$0 \le x \% \le 2.5$
EC: 201-134-4	Wng		0 <- x /0 < 2.3
REACH: 01-2119474016-42	Skin Irrit. 2, H315		
REACH. 01-2119474010-42	Skin Hitt. 2, 11313 Skin Sens. 1B, H317		
LINALOOL	Eye Irrit. 2, H319		
CAS: 76-22-2	GHS02, GHS05, GHS07, GHS08, GHS09	[i]	0 <= x % < 2.5
EC: 200-945-0	Dgr	[1]	0 <- x /0 < 2.3
REACH: 01-2119966156-31	228		
KEACH. 01-2119900130-31	Acute Tox. 4, H302		
1,7,7-TRIMETHYLBICYCLO[2.2.1]HEPTAN-			
-ONE	Eye Dam. 1, H318		
ONE	Acute Tox. 4, H332		
	STOT SE 2, H371		
CAS: 165184-98-5	Aquatic Chronic 2, H411 GHS07, GHS09		$0 \le x \% \le 2.5$
REACH: 01-2119533092-50-XXXX	Wng		U \- X 70 \ 2.3
KEACH. 01-2119333092-30-AAAA	Skin Sens. 1B, H317		
2-HEXYL-(E)-CINNAMALDEHYDE	Aquatic Chronic 2, H411		
2-HEATE-(E)-CHNNAWALDERTDE	Aquatic Acute 1, H400		
	M Acute = 1		
CAS: 97-53-0	GHS07		0 <= x % < 2.5
EC: 202-589-1			0 < - x % < 2.3
	Wng		
REACH: 01-2119971802-33	Skin Sens. 1B, H317		
ELICENOI	Eye Irrit. 2, H319		
EUGENOL			

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CAS: 68039-49-6	GHS07, GHS09		$0 \le x \% < 2.5$
EC: 268-264-1	Wng		0 × K / 0 × 2.3
REACH: 01-2119982384-28	Skin Irrit. 2, H315		
REACH: 01-211/702304-20	Skin Sens. 1B, H317		
2,4-DIMETHYL-3-CYCLOHEXEN-1-CARBO	Aquatic Chronic 2, H411		
XALDEHYDE	Aquatic Cirolic 2, 11411		
CAS: 127-91-3	GHS02, GHS07, GHS08, GHS09	F:1	$0 \le x \% < 2.5$
		[i]	$0 \le x $ $\% \le 2.3$
EC: 204-872-5	Dgr		
REACH: 01-2119519230-54	Flam. Liq. 3, H226		
DETECTION OF THE PERSON OF THE	Asp. Tox. 1, H304		
BETA-PINENE	Skin Irrit. 2, H315		
	Skin Sens. 1B, H317		
	Aquatic Acute 1, H400		
	M Acute = 1		
	Aquatic Chronic 1, H410		
	M Chronic = 1		
CAS: 495-60-3	GHS07		$0 \le x \% < 2.5$
EC: 207-804-2	Wng		
	Skin Sens. 1B, H317		
ALPHA-ZINGIBERENE	ŕ		
INDEX: 606-148-00-8	GHS07		$0 \le x \% < 2.5$
CAS: 6485-40-1	Wng		
EC: 229-352-5	Skin Sens. 1, H317		
	,		
L-CARVONE			
CAS: 80-56-8	GHS02, GHS07, GHS08, GHS09	[i]	$0 \le x \% < 2.5$
EC: 201-291-9	Dgr		
REACH: 01-2119519223-49	Flam. Liq. 3, H226		
	Acute Tox. 4, H302		
ALPHA-PINENE	Asp. Tox. 1, H304		
	Skin Irrit. 2, H315		
	Skin Sens. 1B, H317		
	Aquatic Acute 1, H400		
	M Acute = 1		
	Aquatic Chronic 1, H410		
	M Chronic = 1		
CAS: 5392-40-5	GHS07	[i]	$0 \le x \% < 2.5$
EC: 226-394-6	Wng	[1]	U \- X /0 \ Z.J
REACH: 01-2119462829-23	Skin Irrit. 2, H315		
REACH. 01-2119402029-23	*		
CITD A I	Skin Sens. 1, H317		
CITRAL	Eye Irrit. 2, H319		

Specific concentration limits:

Specific concentration nines.		
Identification	Specific concentration limits	ATE
CAS: 56539-66-3		oral: ATE = 4400 mg/kg BW
EC: 260-252-4		
REACH: 01-2119976333-33-XXXX		
3-METHOXY-3-METHYLBUTAN-1-OL		
CAS: 78-70-6		oral: ATE = 2790 mg/kg BW
EC: 201-134-4		
REACH: 01-2119474016-42		
LINALOOL		
CAS: 76-22-2	STOT SE 2 (Inh): H371 C>= 10%	oral: ATE = 1500 mg/kg BW
EC: 200-945-0		
REACH: 01-2119966156-31		
1,7,7-TRIMETHYLBICYCLO[2.2.1]HEPTAN-2		
-ONE		
CAS: 165184-98-5		oral: ATE = 3100 mg/kg BW
REACH: 01-2119533092-50-XXXX		
2-HEXYL-(E)-CINNAMALDEHYDE		

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CAS: 68039-49-6 EC: 268-264-1 REACH: 01-2119982384-28	oral: ATE = 2330 mg/kg BW
2,4-DIMETHYL-3-CYCLOHEXEN-1-CARBO XALDEHYDE	

Information on ingredients:

(Full text of H-phrases: see section 16)

[i] Substance for which maximum workplace exposure limits are available.

SECTION 4: FIRST AID MEASURES

As a general rule, in case of doubt or if symptoms persist, always call a doctor.

NEVER induce swallowing by an unconscious person.

4.1. description of first aid measures

In the event of splashes or contact with eyes:

Wash thoroughly with fresh, clean water for 15 minutes holding the eyelids open.

If there is any redness, pain or visual impairment, consult an ophthalmologist.

In the event of splashes or contact with skin:

Remove contaminated clothing and wash the skin thoroughly with soap and water or a recognised cleaner.

Watch out for any remaining product between skin and clothing, watches, shoes, etc.

In the event of an allergic reaction, seek medical attention.

If the contaminated aera is widespread and/or there is damage to the skin, a doctor must be consulted or the patient transferred to hospital.

In the event of swallowing:

Do not give the patient anything orally.

In the event of swallowing, if the quantity is small (no more than one mouthful), rinse the mouth with water and consult a doctor.

Keep the person exposed at rest. Do not force vomiting.

Seek medical attention immediately, showing the label.

If swallowed accidentally, call a doctor to ascertain whether observation and hospital care will be necessary. Show the label.

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.

SECTION 5: FIREFIGHTING MEASURES

Non-flammable.

5.1. Extinguishing media

Suitable methods of extinction

In the event of a fire, use:

- sprayed water or water mist
- foam
- multipurpose ABC powder
- BC powder
- carbon dioxide (CO2)

Unsuitable methods of extinction

In the event of a fire, do not use:

- water jet

5.2. Special hazards arising from the substance or mixture

A fire will often produce a thick black smoke. Exposure to decomposition products may be hazardous to health.

Do not breathe in smoke.

In the event of a fire, the following may be formed:

- carbon monoxide (CO)
- carbon dioxide (CO2)

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5.3. Advice for firefighters

No data available.

SECTION 6 : ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Consult the safety measures listed under headings 7 and 8.

For non first aid worker

Avoid any contact with the skin and eyes.

For first aid worker

First aid workers will be equipped with suitable personal protective equipment (See section 8).

6.2. Environmental precautions

Contain and control the leaks or spills with non-combustible absorbent materials such as sand, earth, vermiculite, diatomaceous earth in drums for waste disposal.

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Prevent any material from entering drains or waterways.

6.3. Methods and material for containment and cleaning up

Clean preferably with a detergent, do not use solvents.

6.4. Reference to other sections

No data available.

SECTION 7: HANDLING AND STORAGE

Requirements relating to storage premises apply to all facilities where the mixture is handled.

Individuals with a history of skin sensitisation should not, under any circumstance, handle this mixture.

7.1. Precautions for safe handling

Always wash hands after handling.

Remove and wash contaminated clothing before re-using.

Ensure that there is adequate ventilation, especially in confined areas.

Fire prevention:

Handle in well-ventilated areas.

Prevent access by unauthorised personnel.

Recommended equipment and procedures:

For personal protection, see section 8.

Observe precautions stated on label and also industrial safety regulations.

Avoid skin and eye contact with this mixture.

Packages which have been opened must be reclosed carefully and stored in an upright position.

Prohibited equipment and procedures:

No smoking, eating or drinking in areas where the mixture is used.

7.2. Conditions for safe storage, including any incompatibilities

Store between 18°C and 25°C in a dry and ventilated place

Storage

Keep out of reach of children.

Keep the container tightly closed in a dry, well-ventilated place.

The floor must be impermeable and form a collecting basin so that, in the event of an accidental spillage, the liquid cannot spread beyond this area.

Packaging

Always keep in packaging made of an identical material to the original.

7.3. Specific end use(s)

No data available

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

Occupational exposure limits:

- European Union (2022/431, 2019/1831, 2017/2398, 2017/164, 2009/161, 2006/15/CE, 2000/39/CE, 98/24/CE):

CAS	VME-mg/m3	VME-ppm:	VLE-mg/m3:	VLE-ppm:	Notes:
34590-94-8	308	50	-	_	Peau

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- ACGIH TLV (American Conference of Governmental Industrial Hygienists, Threshold Limit Values, 2010):

CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:
34590-94-8	100 ppm	150 ppm		Skin	
76-22-2	2 ppm	3 ppm		A4	
127-91-3	20 ppm			SEN; A4	
80-56-8	20 ppm			SEN; A4	
5392-40-5	5 (IFV) ppm			Skin; SEN; A4	

- Belgium (Royal decree of 11/05/2021):

CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:
34590-94-8	50 ppm			D	
	308 mg/m3				
76-22-2	2 ppm	3 ppm			
	12 mg/m3	19 mg/m3			
127-91-3	20 ppm				
80-56-8	20 ppm				
5392-40-5	5 ppm			D	
	32 mg/m3				

- France (INRS - Outils 65 / 2021-1849, 2021-1763, decree of 09/12/2021):

CAS	VME-ppm:	VME-mg/m3:	VLE-ppm:	VLE-mg/m3:	Notes:	TMP No:
34590-94-8	50	308			VLRC	84
76-22-2	2	12				

- UK / WEL (Workplace exposure limits, EH40/2005, Fourth Edition 2020):

CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:
34590-94-8	50 ppm			Sk	
	308 mg/m3				
76-22-2	2 ppm	3 ppm			
	13 mg/m3	19 mg/m3			

Derived no effect level (DNEL) or derived minimum effect level (DMEL):

DIPROPYLENE GLYCOL MONOMETHYL ETHER (CAS: 34590-94-8)

Final use: Consumers.
Exposure method: Ingestion.

Potential health effects: Long term systemic effects.

DNEL: 1.67 mg/kg body weight/day

Exposure method: Dermal contact.

Potential health effects: Long term systemic effects.

DNEL: 15 mg/kg body weight/day

Exposure method: Inhalation.

Potential health effects: Long term systemic effects.
DNEL: 37.2 mg of substance/m3

Predicted no effect concentration (PNEC):

DIPROPYLENE GLYCOL MONOMETHYL ETHER (CAS: 34590-94-8)

Environmental compartment: Soil.
PNEC: 2.74 mg/kg

Environmental compartment: Fresh water. PNEC: 19 mg/l

Environmental compartment: Sea water. PNEC: 1.9 mg/l

Environmental compartment: Intermittent waste water.

PNEC: 190 mg/l

Environmental compartment: Fresh water sediment.

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PNEC: 70.2 mg/kg

Environmental compartment: Marine sediment. PNEC: 7.02 mg/kg

Environmental compartment: Waste water treatment plant.

PNEC: 4168 mg/l

8.2. Exposure controls

Personal protection measures, such as personal protective equipment

Pictogram(s) indicating the obligation of wearing personal protective equipment (PPE):





Use personal protective equipment that is clean and has been properly maintained.

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

Never eat, drink or smoke during use. Remove and wash contaminated clothing before re-using. Ensure that there is adequate ventilation, especially in confined areas.

- Eye / face protection

Avoid contact with eyes.

Use eye protectors designed to protect against liquid splashes

Before handling, wear safety goggles with protective sides accordance with standard ISO 16321.

In the event of high danger, protect the face with a face shield.

Prescription glasses are not considered as protection.

Individuals wearing contact lenses should wear prescription glasses during work where they may be exposed to irritant vapours.

Provide eyewash stations in facilities where the product is handled constantly.

- Hand protection

Use suitable protective gloves that are resistant to chemical agents in accordance with standard EN ISO 374-1.

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))
- PVA (Polyvinyl alcohol)

- Body protection

Avoid skin contact.

Wear suitable protective clothing.

In the event of substantial spatter, wear liquid-tight protective clothing against chemical risks (type 3) in accordance with EN14605/A1 to prevent skin contact.

In the event of a risk of splashing, wear protective clothing against chemical risks (type 6) in accordance with EN13034/A1 to prevent skin contact.

Work clothing worn by personnel shall be laundered regularly.

After contact with the product, all parts of the body that have been soiled must be washed.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Physical state

Physical state: Fluid liquid.

Colour

Unspecified

Odour

Odour threshold: Not stated.

Freezing point

Freezing point / Freezing range : Not stated. **Boiling point or initial boiling point and boiling range**

Boiling point/boiling range: Not relevant.

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Flammability

Flammability (solid, gas): Not stated.

Lower and upper explosion limit

Explosive properties, lower explosivity limit (%) Not stated.

Explosive properties, upper explosivity limit (%) Not stated.

Flash point

Flash point interval: Not relevant.

Auto-ignition temperature

Self-ignition temperature : Not relevant.

Decomposition temperature

Not relevant. Decomposition point/decomposition range:

pН

pH (aqueous solution): Not stated. Not relevant. pH:

Kinematic viscosity

Viscosity: Not stated.

Solubility

Water solubility: Dilutable. Fat solubility: Not stated.

Partition coefficient n-octanol/water (log value)

Partition coefficient: n-octanol/water: Not stated.

Vapour pressure

Vapour pressure (50°C): Not relevant.

Density and/or relative density

< 1 Density:

Relative vapour density

Vapour density: Not stated.

Particle characteristics

The mixture does not contain nanoforms.

9.2. Other information

No data available.

9.2.1. Information with regard to physical hazard classes

No data available.

9.2.2. Other safety characteristics

No data available.

SECTION 10: STABILITY AND REACTIVITY

10.1. Reactivity

No data available.

10.2. Chemical stability

This mixture is stable under the recommended handling and storage conditions in section 7.

10.3. Possibility of hazardous reactions

When exposed to high temperatures, the mixture can release hazardous decomposition products, such as carbon monoxide and dioxide, fumes and nitrogen oxide.

10.4. Conditions to avoid

No data available.

10.5. Incompatible materials

No data available.

10.6. Hazardous decomposition products

The thermal decomposition may release/form:

- carbon monoxide (CO)
- carbon dioxide (CO2)

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SECTION 11: TOXICOLOGICAL INFORMATION

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

Exposure to vapours from solvents in the mixture in excess of the stated occupational exposure limit may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on kidney, liver and central nervous system.

Symptoms produced will include headaches, numbness, dizziness, fatigue, muscular asthenia and, in extreme cases, loss of consciousness.

Repeated or prolonged contact with the mixture may cause removal of natural oil from the skin resulting in non-allergic contact dermatitis and absorption through the skin.

May have reversible effects on the eyes, such as eye irritation which is totally reversible by the end of observation at 21 days.

Splashes in the eyes may cause irritation and reversible damage

May cause an allergic reaction by skin contact.

11.1.1. Substances

Acute toxicity:

2,4-DIMETHYL-3-CYCLOHEXEN-1-CARBOXALDEHYDE (CAS: 68039-49-6)

Oral route: LD50 = 2330 mg/kg bodyweight/day

2-HEXYL-(E)-CINNAMALDEHYDE (CAS: 165184-98-5)

Oral route: LD50 = 3100 mg/kg bodyweight/day

1,7,7-TRIMETHYLBICYCLO[2.2.1]HEPTAN-2-ONE (CAS: 76-22-2)

Oral route: LD50 = 1500 mg/kg bodyweight/day

LINALOOL (CAS: 78-70-6)

Oral route: LD50 = 2790 mg/kg bodyweight/day

3-METHOXY-3-METHYLBUTAN-1-OL (CAS: 56539-66-3)

Oral route: LD50 = 4400 mg/kg bodyweight/day

Serious damage to eyes/eye irritation:

CITRAL (CAS: 5392-40-5)

Causes serious eye irritation.

Corneal haze : $1 \le \text{Average score} \le 2$ and effects totally reversible within 21 days of observation

Conjunctival redness: $2 \le \text{Average score} \le 2.5$ and effects totally reversible within 21 days of observation

11.1.2. Mixture

No toxicological data available for the mixture.

11.2. Information on other hazards

Endocrine disrupting properties

The mixture does not contain any substance evaluated as an endocrine disruptor with effects on human health.

Monograph(s) from the IARC (International Agency for Research on Cancer):

CAS 123-35-3: IARC Group 2B: The agent is possibly carcinogenic to humans.

CAS 97-53-0 : IARC Group 3 : The agent is not classifiable as to its carcinogenicity to humans.

 $CAS\ 5989\text{-}27\text{-}5: IARC\ Group\ 3: The\ agent\ is\ not\ classifiable\ as\ to\ its\ carcinogenicity\ to\ humans.$

SECTION 12: ECOLOGICAL INFORMATION

Harmful to aquatic life with long lasting effects.

The product must not be allowed to run into drains or waterways.

12.1. Toxicity

12.1.2. Mixtures

No aquatic toxicity data available for the mixture.

12.2. Persistence and degradability

No data available.

12.3. Bioaccumulative potential

No data available.

12.4. Mobility in soil

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No data available.

12.5. Results of PBT and vPvB assessment

No data available.

12.6. Endocrine disrupting properties

The mixture does not contain any substance evaluated as an endocrine disruptor with environmental effects.

12.7. Other adverse effects

No data available.

German regulations concerning the classification of hazards for water (WGK, AwSV Annex I, KBws):

WGK 2: Hazardous for water.

SECTION 13: DISPOSAL CONSIDERATIONS

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

13.1. Waste treatment methods

Do not pour into drains or waterways.

Waste:

Waste management is carried out without endangering human health, without harming the environment and, in particular without risk to water, air, soil, plants or animals.

Recycle or dispose of waste in compliance with current legislation, via a certified collector or company.

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

Soiled packaging:

Empty container completely. Keep label(s) on container.

Give to a certified disposal contractor.

SECTION 14: TRANSPORT INFORMATION

Exempt from transport classification and labelling.

14.1. UN number or ID number

-

14.2. UN proper shipping name

14.3. Transport hazard class(es)

-

14.4. Packing group

14.5. Environmental hazards

-

14.6. Special precautions for user

14.7. Maritime transport in bulk according to IMO instruments

-

SECTION 15: REGULATORY INFORMATION

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

Classification and labelling information included in section 2:

The following regulations have been used:

- EU Regulation No. 1272/2008 amended by EU Regulation No. 2023/707.
- EU Regulation No. 1272/2008 amended by EU Regulation No. 2024/197. (ATP 21)

Container information:

No data available.

Restrictions applied under Title VIII of Regulation (EC) No. 1907/2006 (REACH):

The mixture does not contain any substance restricted under Annex XVII of Regulation (EC) No. 1907/2006 (REACH): https://echa.europa.eu/substances-restricted-under-reach.

Explosives precursors:

The mixture does not contain any substance subject to Regulation (EU) 2019/1148 on the marketing and use of explosives precursors.

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Particular provisions :

No data available.

German regulations concerning the classification of hazards for water (WGK, AwSV Annex I, KBws):

WGK 2: Hazardous for water.

15.2. Chemical safety assessment

No data available.

SECTION 16: OTHER INFORMATION

Since the user's working conditions are not known by us, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations.

The mixture must not be used for other uses than those specified in section 1 without having first obtained written handling instructions.

TRUDON - Diffuser Abd El Kader - 350mL - DIF/350/ABD

It is at all times the responsibility of the user to take all necessary measures to comply with legal requirements and local regulations.

The information in this safety data sheet must be regarded as a description of the safety requirements relating to the mixture and not as a guarantee of the properties thereof.

Wording of the phrases mentioned in section 3:

H226	Flammable liquid and vapour.
H228	Flammable solid.
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.
H332	Harmful if inhaled.
H371	May cause damage to organs .
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.
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Abbreviations and acronyms:

LD50: The dose of a test substance resulting in 50% lethality in a given time period.

REACH: Registration, Evaluation, Authorization and Restriction of Chemical Substances.

ATE: Acute Toxicity Estimate

BW : Body Weight

DNEL: Derived No-Effect Level

PNEC: Predicted No-Effect Concentration

UFI : Unique formulation identifier. STEL : Short-term exposure limit TWA : Time Weighted Averages

TMP : French Occupational Illness table TLV : Threshold Limit Value (exposure)

AEV: Average Exposure Value.

VLRI: Indicative limit value

VLRC: Indicative constraint value

ADR: European agreement concerning the international carriage of dangerous goods by Road.

IMDG: International Maritime Dangerous Goods. IATA: International Air Transport Association. ICAO: International Civil Aviation Organisation

RID: Regulations concerning the International carriage of Dangerous goods by rail.

WGK: Wassergefahrdungsklasse (Water Hazard Class).

GHS07: Exclamation mark

PBT: Persistent, bioaccumulable and toxic. vPvB: Very persistent, very bioaccumulable. SVHC: Substances of very high concern.