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: E11 MATTE SURFACE CLEAN

Product code: 41910

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

Motorcycle cleaner

(1)

1.3. Details of the supplier of the safety data sheet

Registered company name: MOTUL

Address: 119, Boulevard Felix Faure. 93300 AUBERVILLIERS CEDEX FRANCE

Telephone: 33.1.48.11.70.00. Fax: 33.1.48.33.28.79. Telex: .

Email: motul_hse@motul.fr



1.4. Emergency telephone number : +44 (0) 1235 239 670.

Association/Organisation: ORFILA.



Other emergency numbers

BRAZIL: +55 11 3197 5891 / COLOMBIA: +57 601 508 7337 / ARGENTINA: +54 11 5984 3690 / CHILE: +562 2582 9336

Ireland: +353 1 8092566

UNITED STATES: 001 866 928 0789 / CANADA: 001 800 579 7421 / MEXICO: +52 55 5004 8763 / MIDDLE EAST - AFRICA: +44 1235

239671

24 hours a day, 7 days a week

SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture



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

Aerosol, Category 1 (Aerosol 1, H222 - H229).

May produce an allergic reaction (EUH208).

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

The propellant gas is taken into account when determining the health and environmental classification of the mixture.

2.2. Label elements

Detergent mixture (see section 15).

Mixture for aerosol application.



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

Hazard pictograms:



GHS02

Signal Word : DANGER

Additional labeling:

EUH208 Contains METHYLCHLOROISOTHIAZOLINONE, METHYLISOTHIAZOLINONE. May produce an allergic

reaction.

Hazard statements :

H222 Extremely flammable aerosol.

H229 Pressurised container: May burst if heated.
H412 Harmful to aquatic life with long lasting effects.

Precautionary statements - General:

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

P102 Keep out of reach of children.

Precautionary statements - Prevention:

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

smoking.

P211 Do not spray on an open flame or other ignition source.

SAFETY DATA SHEET (REGULATION (EC) n° 1907/2006 - REACH) E11 MATTE SURFACE CLEAN - 41910

P251 Do not pierce or burn, even after use.

P261 Avoid breathing spray.

P273 Avoid release to the environment.

Precautionary statements - Storage:

P410 + P412 Protect from sunlight. Do no expose to temperatures exceeding 50 °C/122 °F.

Precautionary statements - Disposal:

P501 Dispose of contents / container in accordance with local / regional / national /

international 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	%
NDEX: E11/1	GHS02	[i]	2.5 <= x % < 10
CAS: 106-97-8	Dgr	[vii]	
EC: 203-448-7	Flam. Gas 1A, H220		
REACH: 01-2119474691-32	Press. Gas, H280		
BUTANE			
INDEX: E11/7	GHS02	[i]	1 <= x % < 2.5
CAS: 74-98-6	Dgr	[vii]	
EC: 200-827-9	Flam. Gas 1A, H220 Press. Gas, H280		
PROPANE	1 1000. 000, 11200		
INDEX: E11/2	GHS06, GHS09, GHS03		0 <= x % < 1
CAS: 7632-00-0	Dgr		
EC: 231-555-9	Ox. Liq. 3, H272		
REACH: 01-2119471836-27	Acute Tox. 3, H301		
	Eye Irrit. 2, H319		
SODIUM NITRITE	Aquatic Acute 1, H400		
	M Acute = 1		
INDEX: E11/6	GHS06, GHS05, GHS09		0 <= x % < 1
EC: 939-607-9	Dgr		
REACH: 01-2119977130-42	Acute Tox. 4, H302		
	Acute Tox. 3, H311		
QUATERNARY AMMONIUM COMPOUNDS,	Skin Corr. 1C, H314		
C12-14	Aquatic Acute 1, H400		
(EVEN-NUMBERED)-ALKYLETHYLDIMET	M Acute = 10		
HYL, ETHYL SULPHATES	Aquatic Chronic 1, H410		
	M Chronic = 10		
INDEX: E11/3	GHS06, GHS05, GHS09		0 <= x % < 1
CAS: 55965-84-9	Dgr		
	Acute Tox. 3, H301		
METHYLCHLOROISOTHIAZOLINONE,	Acute Tox. 2, H310		
METHYLISOTHIAZOLINONE	Skin Corr. 1B, H314		
	Skin Sens. 1, H317		
	Acute Tox. 2, H330		
	STOT SE 3, H335		
	Aquatic Acute 1, H400		
	M Acute = 100		
	Aquatic Chronic 1, H410		
	M Chronic = 100		
	EUH071		



Specific concentration limits:

Identification	Specific concentration limits	ATE
INDEX: E11/2	Ox. Liq. 3: H272 C>= 100%	oral: ATE = 180 mg/kg BW
CAS: 7632-00-0		
EC: 231-555-9		
REACH: 01-2119471836-27		
SODIUM NITRITE		
INDEX: E11/3	Skin Corr. 1B: H314 C>= 0.6%	inhalation: ATE = 0.33 mg/l 4h
CAS: 55965-84-9	Skin Irrit. 2: H315 0.06% <= C <	(dust/mist)
	0.6%	
METHYLCHLOROISOTHIAZOLINONE,	Eye Dam. 1: H318 C>= 0.6%	
METHYLISOTHIAZOLINONE	Eye Irrit. 2: H319 0.06% <= C < 0.6%	
	Skin Sens. 1: H317 C>= 0.0015%	



Information on ingredients:

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

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

[vii] Propellant gas

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 exposure by inhalation:

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

Apply resuscitation techniques. Prolonged clinical monitoring may be necessary.

In the event of splashes or contact with eyes:

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

In the event of splashes or contact with skin:

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

Immediately remove all soiled clothing.

In the event of swallowing:

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, 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

Flammable.

Chemical powders, carbon dioxide and other extinguishing gas are suitable for small fires.

5.1. Extinguishing media

Keep packages near the fire cool, to prevent pressurised containers from bursting.

Suitable methods of extinction

In the event of a fire, use:

- sprayed water or water mist
- water with AFFF (Aqueous Film Forming Foam) additive
- halon
- foam
- multipurpose ABC powder
- BC powder
- carbon dioxide (CO2)

Prevent the effluent of fire-fighting measures from entering drains or waterways.

Unsuitable methods of extinction

In the event of a fire, do not use:

E11 MATTE SURFACE CLEAN - 41910

- 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)

5.3. Advice for firefighters

Fire-fighting personnel are to be equipped with autonomous insulating breathing apparatus.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Consult the safety measures listed under headings 7 and 8.

Spilled product may make surfaces slippery.

For non first aid worker

Because of the organic solvents contained in the mixture, eliminate sources of ignition and ventilate the area.

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.

Prevent any material from entering drains or waterways.

If the product contaminates waterways, rivers or drains, alert the relevant authorities in accordance with statutory procedures

Use drums to dispose of collected waste in compliance with current regulations (see section 13).

6.3. Methods and material for containment and cleaning up

Clean preferably with a detergent, do not use solvents.

In case of accidental release neutralize with sand or inert material

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.

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.

Remove contaminated clothing and protective equipment before entering eating areas.

Do not get in eyes, on skin, or on clothing.

Spray in short bursts, without prolonged spraying.

Follow standard health and safety rules on account of flammability.

Fire prevention:

Handle in well-ventilated areas.

Vapours are heavier than air. They can spread along the ground and form mixtures that are explosive with air.

Prevent the formation of flammable or explosive concentrations in air and avoid vapor concentrations higher than the occupational exposure limits.

Do not spray on a naked flame or any incandescent material.

Do not pierce or burn, even after use.

Use the mixture in premises free of naked flames or other sources of ignition and ensure that electrical equipment is suitably protected.

Keep packages tightly closed and away from sources of heat, sparks and naked flames.

Do not use tools which may produce sparks. Do not smoke.

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.

Do not breathe in aerosols.

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

Ensure good ventilation at the workplace

Keep in original container. Do not pierce of burn, even after usage.

Storage and handling instructions applicable to pressurised gases.

Prohibited equipment and procedures:

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

Never open the packages under pressure.

7.2. Conditions for safe storage, including any incompatibilities

No data available.

Storage

Keep out of reach of children.

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

Keep away from all sources of ignition - do not smoke.

Keep well away from all sources of ignition, heat and direct sunlight.

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.

Pressurised container: protect from sunlight and do not expose to temperatures exceeding 50°C.

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:

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

CAS	TWA:	STEL:	Ceiling :	Definition :	Criteria :
106-97-8	1000 ppm				
74-98-6	1000 ppm				

- Germany - AGW (BAuA - TRGS 900, 02/2022) :

CAS	VME :	VME :	Excess	Notes
106-97-8		1000 ppm		4(II)
		2400 mg/m3		
74-98-6		1000 ppm		4(II)
		1800 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 :
106-97-8	800	1900				

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

CAS	TWA:	STEL:	Ceiling :	Definition :	Criteria :
106-97-8	600 ppm	750 ppm		Carc	
	1450 mg/m3	1810 mg/m3			

8.2. Exposure controls

Appropriate engineering controls

Ensure adequate ventilation, if possible with extractor fans at work posts and appropriate general extraction.

Personnel shall wear regularly laundered overalls.



Personal protection measures, such as personal protective equipment

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 eves.

Use eye protectors designed to protect against liquid splashes

Before handling, wear safety goggles in accordance with standard EN166.



- 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

Freezing point

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	ı basic physical	and chemical	properties
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ð	Physical state			
	Physical state :	Fluid liquid.		
		Spray.		
þ	Colour			
	Unspecified			
Ş	Odour			
	Odour threshold :	Not stated.		
Ş	Melting point			
	Melting point/melting range :	Not specified.		

- 0	Freezing point / Freezing range :	Not stated.
4	Boiling point or initial boiling point and boiling range	

- 9		
	Boiling point/boiling range :	100 °C.
4	Flammability	
	Flammability (solid, gas) :	Not stated.

	Tiaminability (solid, gas).	Not stated.
W	Lower and upper explosion limit	
	Explosive properties, lower explosivity limit (%):	Not stated.
	Explosive properties, upper explosivity limit (%):	Not stated.

4	Flash point	
	Flash point interval :	Not relevant.
(1)	Auto-ignition temperature	

. 6	•	
	Self-ignition temperature :	400 °C.
A	Decomposition temperature	

	Decomposition point/decomposition range :	Not relevant.
4	рН	
	pH:	Not stated.
		Slightly basic.

Kinematic viscosity	
pH (aqueous solution):	Not stated.
	Slightly basic.
рп:	Not stated.

	Viscosity:	Not stated.
P	Solubility	
	Water solubility:	Soluble

Partition coefficient n-octanol/water (log value)	
Fat solubility:	Not stated.
Water solubility:	Soluble.

	. at condumity .	Tot states.
	Partition coefficient n-octanol/water (log value)	
	Partition coefficient: n-octanol/water :	Not stated.
27	.,	

(A)	Vapour pressure	
	Vapour pressure (50°C):	Below 110 kPa (1.10 bar).
Z)	Density and/or relative density	

(A)	Density and/or relative density	
	Density:	= 1
50		

4	Relative vapour density	
	Vapour density:	Not stated.

	vapour density:	Not stated.
(Particle characteristics	
	The mixture does not contain paneforms	

	The mixture does not contain nanotorms.
€	9.2. Other information
	No data available.

9.2.1. Information with regard to physical hazard classes	
No data available.	

Aerosols Aerosols	
Chemical combustion heat :	Not specified.
Inflammation time :	Not specified.
Deflagration density:	Not specified.

Inflammation distance :	Not specified.		
Flame height:	Not specified.		
Flame duration :	Not specified.		



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

Any apparatus likely to produce a flame or to have a metallic surface at high temperature (burners, electric arcs, furnaces etc.) must not be allowed on the premises.

Avoid:

- heating
- heat
- frost
- accumulation of electrostatic charges.
- flames and hot surfaces

10.5. Incompatible materials

Keep away from:

- strong acids
- strong oxidising agents

10.6. Hazardous decomposition products

The thermal decomposition may release/form:

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

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.

Splashes in the eyes may cause irritation and reversible damage

11.1.1. Substances



Acute toxicity:

METHYLCHLOROISOTHIAZOLINONE, METHYLISOTHIAZOLINONE (CAS: 55965-84-9)

Inhalation route (Dusts/mist) : LC50 = 0.33 mg/l Species : Rat

Duration of exposure: 4 h

SODIUM NITRITE (CAS: 7632-00-0)

Oral route : LD50 = 180 mg/kg bodyweight/day

Species : Rat



Serious damage to eyes/eye irritation :

SODIUM NITRITE (CAS: 7632-00-0)

Causes serious eye irritation.

Corneal haze: 1 <= Average score < 2 and effects totally reversible within 21 days of

observation Species : Rabbit

OECD Guideline 405 (Acute Eye Irritation / Corrosion)

11.1.2. Mixture

Respiratory or skin sensitisation:

Contains at least one sensitising substance. May cause an allergic reaction.



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.

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

(1)

12.1.1. Substances

METHYLCHLOROISOTHIAZOLINONE, METHYLISOTHIAZOLINONE (CAS: 55965-84-9)

Fish toxicity: 0.001 < LC50 <= 0.01 mg/l

Factor M = 100

Duration of exposure: 96 h

0.00001 < NOEC <= 0.0001 mg/l

Factor M = 100

QUATERNARY AMMONIUM COMPOUNDS, C12-14 (EVEN-NUMBERED)-ALKYLETHYLDIMETHYL, ETHYL SULPHATES

Fish toxicity: LC50 = 13.8 mg/l

Species : Danio rerio Duration of exposure : 96 h

OCDE Ligne directrice 203 (Poisson, essai de toxicité aiguë)

NOEC = 0.032 mg/l

OCDE Ligne directrice 210 (Poisson, essai de toxicité aux premiers stades de

la vie)

Crustacean toxicity: EC50 = 0.036 mg/l

Factor M = 10

Species : Daphnia magna Duration of exposure : 48 h

OCDE Ligne directrice 202 (Daphnia sp., essai d'immobilisation immédiate)

NOEC = 0.0007 mg/lFactor M = 10

Species: Daphnia magna

OCDE Ligne directrice 211 (Daphnia magna, essai de reproduction)

SODIUM NITRITE (CAS: 7632-00-0)

Fish toxicity: $LC50 \ge 0.54 \text{ mg/l}$

Factor M = 1

Species : Oncorhynchus mykiss Duration of exposure : 96 h

12.1.2. Mixtures

No aquatic toxicity data available for the mixture.

12.2. Persistence and degradability

12.2.1. Substances

METHYLCHLOROISOTHIAZOLINONE, METHYLISOTHIAZOLINONE (CAS: 55965-84-9)

Biodegradability: Rapidly degradable.

QUATERNARY AMMONIUM COMPOUNDS, C12-14 (EVEN-NUMBERED)-ALKYLETHYLDIMETHYL, ETHYL SULPHATES

Biodegradability: Rapidly degradable.

SODIUM NITRITE (CAS: 7632-00-0)

Biodegradability: Rapidly degradable.

12.3. Bioaccumulative potential

No data available.

12.4. Mobility in soil

Water soluble

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

Do not dispose of the product in the natural environment, effluents or surface waters.

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.

(4)

SECTION 14: TRANSPORT INFORMATION

Transport product in compliance with provisions of the ADR for road, RID for rail, IMDG for sea and ICAO/IATA for air transport (ADR 2023 - IMDG 2022 [41-22] - ICAO/IATA 2024 [65]).



14.1. UN number or ID number

1950

14.2. UN proper shipping name

UN1950=AEROSOLS, flammable

14.3. Transport hazard class(es)

- Classification :



2.1

14.4. Packing group

-

14.5. Environmental hazards



14.6. Special precautions for user

ADR/RID	Class	Code	Pack gr.	Label	Ident.	LQ	Provis.	EQ	Cat.	Tunnel
	2	5F	-	2.1	-	1 L	190 327	E0	2	D
							344 625			
IMDG	Class	2°Label	Pack gr.	LQ	EMS	Provis.	EQ	Stowage	Segregati	
								Handling	on	
	2	See SP63	-	See SP277	F-D. S-U	63 190	E0	- SW1	SG69	
						277 327		SW22		
						344 381				
						959				
IATA	Class	2°Label	Pack gr.	Passager	Passager	Cargo	Cargo	note	EQ	
	2.1	-	-	Forbidden	Forbidden	203	150 kg	A1 A145	E0	
								A167 A802		
	2.1	-	-	Forbidden	Forbidden	-	-	A1 A145	E0	

A167 A802

14.7. Maritime transport in bulk according to IMO instruments

For limited quantities, see part 2.7 of the OACI/IATA and chapter 3.4 of the ADR and IMDG.

For excepted quantities, see part 2.6 of the OACI/IATA and chapter 3.5 of the ADR and IMDG.



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:

SECTION 15: REGULATORY INFORMATION

- 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.

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.



Particular provisions:

Total net weight of the aerosol (active 371 g

product + gas):



Labelling for detergents (EC Regulation No. 648/2004,907/2006):

- allergenic fragrances :

Hexyl cinnamal

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.

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:

•	·
H220	Extremely flammable gas.
H272	May intensify fire; oxidiser.
H280	Contains gas under pressure; may explode if heated.
H301	Toxic if swallowed.
H302	Harmful if swallowed.
H310	Fatal in contact with skin.
H311	Toxic in contact with skin.
H314	Causes severe skin burns and eye damage.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H330	Fatal if inhaled.
H335	May cause respiratory irritation.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
EUH071	Corrosive to the respiratory tract.



Abbreviations and acronyms:

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

LC50: The concentration of a test substance resulting in 50% lethality in a given period.

EC50: The effective concentration of substance that causes 50% of the maximum response.

NOEC: The concentration with no observed effect.

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

ATE: Acute Toxicity Estimate

BW: Body Weight

STEL : Short-term exposure limit TWA : Time Weighted Averages

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

AEV: Average Exposure 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).

GHS02 : Flame

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