GEL NETTOYANT DOUX - CTG152138/0/02_COS

Date: 02/07/2021 Page 1/10 Revision: N°2 (02/07/2021)

SAFETY DATA SHEET

(REACH regulation (EC) n° 1907/2006 - n° 2015/830)

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

1.1. Product identifier

Product name: GEL NETTOYANT DOUX Product code: CTG152138/0/02_COS.

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

COSMETIC PRODUCT

1.3. Details of the supplier of the safety data sheet

Registered company name: FABRICATION CHIMIQUE ARDECHOISE.

Address: 1041, chemin de la Digue du Rhône.07300.TOURNON cedex.FRANCE.

Telephone: 04-75-07-82-10. Fax: 04-75-07-16-89.

menager@fareva.com http://www.fareva.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.

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

Serious eye damage, Category 1 (Eye Dam. 1, H318).

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

2.2. Label elements

Rinse-off cosmetic mixture.

Mixture for aerosol application.

Product labelling must be modified to fit cosmetic regulation.

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

Hazard pictograms:





GHS02

GHS05

 $Signal\ Word:$

DANGER

Product identifiers:

EC 500-234-8 SULFATE D'ALCOOL GRAS C12-14 ETHOXYLÉ, SEL DE SODIUM

Hazard statements:

H222 Extremely flammable aerosol.

H229 Pressurised container: May burst if heated.

H318 Causes serious eye damage.

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.

SAFETY DATA SHEET (REGULATION (EC) n° 1907/2006 - REACH)

Version: N°1 (02/07/2021)

FABRICATION CHIMIQUE ARDECHOISE / MBA

GEL NETTOYANT DOUX - CTG152138/0/02_COS

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.

P251 Do not pierce or burn, even after use.

Precautionary statements - Response:

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue rinsing.

Date: 02/07/2021 Page 2/10 Revision: N°2 (02/07/2021)

Precautionary statements - Storage:

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

Precautionary statements - Disposal:

P501 Eliminate the contents / container according to the local regulations.

2.3. Other hazards

The mixture does not contain substances classified as 'Substances of Very High Concern' (SVHC) \geq = 0.1% published by the European CHemicals Agency (ECHA) under article 57 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.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.2. Mixtures

Composition:

Composition:			
Identification	(EC) 1272/2008	Note	%
INDEX: A68891383	GHS05		$2.5 \ll x \% < 10$
CAS: 68891-38-3	Dgr		
EC: 500-234-8	Skin Irrit. 2, H315		
REACH: 01-2119488639-16	Eye Dam. 1, H318		
	Aquatic Chronic 3, H412		
SULFATE D'ALCOOL GRAS C12-14			
ETHOXYLÉ, SEL DE SODIUM			
INDEX: I57_55_6		[1]	2.5 <= x % < 10
CAS: 57-55-6			
EC: 200-338-0			
REACH: 01-2119456809-23			
PROPYLENE GLYCOL			
INDEX: 601_004_00_0	GHS02, GHS04	С	2.5 <= x % < 10
CAS: 106-97-8	Dgr	[1]	
EC: 203-448-7	Flam. Gas 1, H220	[7]	
REACH: 01-2119474691-32	Press. Gas, H280		
BUTANE			
INDEX: B90622778	GHS05, GHS09		1 <= x % < 2.5
CAS: 90622-77-8	Dgr		
EC: 292-481-0	Skin Irrit. 2, H315		
REACH: 01-2119489413-33	Eye Dam. 1, H318		
	Aquatic Chronic 2, H411		
AMIDES EN C12-18 ET INSATURÉS EN C18,			
N-(HYDROXYÉTHYL)			
INDEX: A6045754	GHS05		1 <= x % < 2.5
CAS: 147170-44-3	Dgr		
EC: 604-575-4	Eye Dam. 1, H318		
REACH: 01-2119489410-39	Aquatic Chronic 3, H412		
C8-18/18-UNSATD. AMIDOPROPYL			
BETAINE			
		·	·

SAFETY DATA SHEET (REGULATION (EC) n° 1907/2006 - REACH)

Version: N°1 (02/07/2021)

FABRICATION CHIMIQUE ARDECHOISE / MBA

GEL NETTOYANT DOUX - CTG152138/0/02_COS

Date: 02/07/2021 Page 3/10 Revision: N°2 (02/07/2021)

INDEX: C11061549	GHS05	1 <= x % < 2.5
CAS: 110615-47-9	Dgr	
EC: 600-975-8	Skin Irrit. 2, H315	
REACH: 01-2119489418-23	Eye Dam. 1, H318	
ALKYLPOLYGLYCOSIDE		
INDEX: E68439509	GHS09	0 <= x % < 1
CAS: 68439-50-9	Wng	
EC: 500-213-3	Aquatic Chronic 3, H412	
REACH: 01-2119487984-16-XXXX	Aquatic Acute 1, H400	
	M Acute = 1	
ALCOHOLS C12-14, ETHOXYLATED		
INDEX: A18472510	GHS05, GHS09	0 <= x % < 1
CAS: 18472-51-0	Dgr	
EC: 242-354-0	Eye Dam. 1, H318	
	Aquatic Acute 1, H400	
ACIDE D-GLUCONIQUE, COMPOSÉ AVEC	M Acute = 10	
N,N"-BIS(4-CHLOROPHÉNYL)-3,12-DIIMIN	Aquatic Chronic 1, H410	
O-2,4,11,13-TÉTRAAZATÉTRADÉCANEDIA	M Chronic = 1	
MIDINE (2:1)		

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

Information on ingredients:

- [7] Propellant gas
- [1] 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.

Regardless of the initial state, refer the patient to an ophthalmologist and show him the label.

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

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

GEL NETTOYANT DOUX - CTG152138/0/02_COS

Date : 02/07/2021 Page 4/10 Revision : N°2 (02/07/2021)

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)

5.3. Advice for firefighters

Due to the toxicity of the gas emitted on thermal decomposition of the products, 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.

For non first aid worker

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

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.

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.

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.

Emergency showers and eye wash stations will be required in facilities where the mixture is handled constantly.

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.

GEL NETTOYANT DOUX - CTG152138/0/02_COS

Date: 02/07/2021 Page 5/10 Revision: N°2 (02/07/2021)

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.

Where the personnel must carry out work in a booth, whether for spraying or otherwise, the ventilation may be inadequate to control particles and solvent vapors in every case.

It is therefore recommended that personnel wear masks with a compressed air supply during spraying operations until the concentration of particles and solvent vapors has fallen below the exposure limits.

Avoid eye contact with this mixture at all times.

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.

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					

- Germany - AGW (BAuA - TRGS 900, 08/08/2019) :

CAS	VME:	VME:	Excess	Notes
106-97-8		1000 ppm		4(II)
		2400 mg/m ³		

- France (INRS - ED984 / 2020-1546):

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:
57-55-6	10 mg/m ³				
106-97-8	600 ppm	750 ppm		Carc	
	1450 mg/m3	1810 mg/m3			

8.2. Exposure controls

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.

GEL NETTOYANT DOUX - CTG152138/0/02_COS

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.

Date : 02/07/2021 Page 6/10 Revision : N°2 (02/07/2021)

- 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 EN166.

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

When spraying, wear a face shield in accordance with standard EN166.

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:

- Butyl Rubber (Isobutylene-isoprene copolymer)

Recommended properties:

- Impervious gloves in accordance with standard EN ISO 374-2

- Body protection

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

General information:

Physical state : Fluid liquid.
Spray.

Important health, safety and environmental information

pH: 5.30 0.2.

Neutral.

Boiling point/boiling range : Not specified. Flash point interval : Not relevant.

Vapour pressure (50°C): Below 110 kPa (1.10 bar).

Density: >1

Water solubility: Soluble. Melting point/melting range: Not specified. Self-ignition temperature: Not specified. Decomposition point/decomposition range: Not specified. 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. Other information

No data available.

GEL NETTOYANT DOUX - CTG152138/0/02_COS

Date : 02/07/2021 Page 7/10 Revision : N°2 (02/07/2021)

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

10.5. Incompatible materials

No data available.

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 toxicological effects

May have irreversible effects on the eyes, such as tissue damage in the eye, or serious physical decay of sight, which is not fully reversible by the end of observation at 21 days.

Serious eye damage is typified by the destruction of cornea, persistent corneal opacity and iritis.

11.1.1. Substances

No toxicological data available for the substances.

11.1.2. Mixture

No toxicological data available for the mixture.

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

12.1.1. Substances

SULFATE D'ALCOOL GRAS C12-14 ETHOXYLÉ, SEL DE SODIUM (CAS: 68891-38-3)

Fish toxicity: NOEC > 1 mg/l

Species: Leuciscus idus

Crustacean toxicity : 0.1 < NOEC <= 1 mg/l

Species: Daphnia magna

C8-18/18-UNSATD. AMIDOPROPYL BETAINE (CAS: 147170-44-3)

Fish toxicity: LC50 > 1 mg/l

Duration of exposure: 96 h

OECD Guideline 210 (Fish, Early-Life Stage Toxicity Test)

NOEC < 1 mg/l

SAFETY DATA SHEET (REGULATION (EC) n° 1907/2006 - REACH)

Version: N°1 (02/07/2021)

FABRICATION CHIMIQUE ARDECHOISE / MBA

GEL NETTOYANT DOUX - CTG152138/0/02_COS

Species: Oncorhynchus mykiss

OECD Guideline 210 (Fish, Early-Life Stage Toxicity Test)

Date: 02/07/2021 Page 8/10 Revision: N°2 (02/07/2021)

Crustacean toxicity: NOEC < 1 mg/l

Species: Daphnia magna

OECD Guideline 211 (Daphnia magna Reproduction Test)

Algae toxicity: Species: Dictosphaerium pulchellum

ACIDE D-GLUCONIQUE, COMPOSÉ AVEC

N,N"-BIS(4-CHLOROPHÉNYL)-3,12-DIIMINO-2,4,11,13-TÉTRAAZATÉTRADÉCANEDIAMIDINE (2:1) (CAS:

18472-51-0)

Fish toxicity: LC50 = 13.4 mg/l

Crustacean toxicity: EC50 = 0.087 mg/l

Factor M = 10

Species: Daphnia magna

Algae toxicity: ECr50 = 0.081 mg/l

Factor M = 10

12.1.2. Mixtures

No aquatic toxicity data available for the mixture.

12.2. Persistence and degradability

12.2.1. Substances

ACIDE D-GLUCONIQUE, COMPOSÉ AVEC

N,N"-BIS(4-CHLOROPHÉNYL)-3,12-DIIMINO-2,4,11,13-TÉTRAAZATÉTRADÉCANEDIAMIDINE (2:1) (CAS:

18472-51-0)

Biodegradability: Rapidly degradable.

ALCOHOLS C12-14, ETHOXYLATED (CAS: 68439-50-9)

Biodegradability: Rapidly degradable.

C8-18/18-UNSATD. AMIDOPROPYL BETAINE (CAS: 147170-44-3) Biodegradability: Rapidly degradable.

SULFATE D'ALCOOL GRAS C12-14 ETHOXYLÉ, SEL DE SODIUM (CAS: 68891-38-3)

Biodegradability: Rapidly degradable.

12.3. Bioaccumulative potential

No data available.

12.4. Mobility in soil

No data available.

12.5. Results of PBT and vPvB assessment

No data available.

12.6. Other adverse effects

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.

GEL NETTOYANT DOUX - CTG152138/0/02_COS

Date: 02/07/2021 Page 9/10 Revision: N°2 (02/07/2021)

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, preferably 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

Transport product in compliance with provisions of the ADR for road, RID for rail, IMDG for sea and ICAO/IATA for air transport (ADR 2019 - IMDG 2018 - ICAO/IATA 2020).

14.1. UN 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	190 327 344	E0	2	D
							625			

IMDG	Class	2°Label	Pack gr.	LQ	EMS	Provis.	EQ	Stowage	Segregation
								Handling	
	2	See SP63	-	See SP277	F-D, S-U	63 190 277	E0	- SW1 SW22	SG69
						327 344 381			
						959			

IATA	Class	2°Label	Pack gr.	Passager	Passager	Cargo	Cargo	note	EQ
	2.1	-	-	203	75 kg	203	150 kg	A145 A167	E0
								A802	
	2.1	-	-	Y203	30 kg G	-	-	A145 A167	E0
			1					A802	

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.

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

No data available.

GEL NETTOYANT DOUX - CTG152138/0/02_COS

Date: 02/07/2021 Page 10/10 Revision: N°2 (02/07/2021)

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:

- Directive 75/324/CEE modified by directive 2013/10/UE
- EU Regulation No. 1272/2008 amended by EU Regulation No. 2020/1182 (ATP 15)

- Container information:

No data available.

- Particular provisions :

No data available.

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.

H280 Contains gas under pressure; may explode if heated.

H315 Causes skin irritation.
H318 Causes serious eye damage.
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.

Abbreviations:

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 GHS05 : Corrosion

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