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 : TECHNO TRACAGE BLANC et JAUNE Product code : 304701-304711 A MODIFIER

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

marking paint in aerosol dispensers for profesional use

1.3. Details of the supplier of the safety data sheet

IPC

10 Quai Malbert, 29200, BREST, FRANCE. Tel. : +33 (0)2 98 43 45 44. Fax : +33 (0)2 98 44 22 53 ipc@groupe-ipc.com

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

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

Other emergency numbers

N/A

INTERNATIONAL SUPPORT : http://echa.europa.eu/web/guest/support/helpdesks/national-helpdesks/list-of-national-helpdesks

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).

This mixture does not present an environmental hazard. No known or foreseeable environmental damage under standard conditions of use.

2.2. Label elements

Mixture for aerosol application.

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

Hazard pictograms :



Signal Word :	
DANGER	
Additional labeling :	
EUH208	Contains FATTY ACIDS, TALL-OIL, COMPDS. WITH OLEYLAMINE. May produce an allergic reaction.
EUH211	Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or
	mist.
Hazard statements :	
H222	Extremely flammable aerosol.
H229	Pressurised container: May burst if heated.
Precautionary statements -	General :
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.
P251	Do not pierce or burn, even after use.
Precautionary statements -	Storage :
P410 + P412	Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.
Other information :	
	Do not use in a confined space.

Not to be used for any usage other than those specified.

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 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 :

Identification	(EC) 1272/2008	Note	%
INDEX: 601-004-00-0	GHS02, GHS04	С	10 <= x % < 25
CAS: 106-97-8	Dgr	[1]	
EC: 203-448-7	Flam. Gas 1, H220	[7]	
REACH: 01-2119474691-32			
BUTANE			
CAS: 74-98-6	GHS02	[1]	10 <= x % < 25
EC: 200-827-9	Dgr	[7]	
REACH: 01-2119486944-21	Flam. Gas 1, H220		
PROPANE			
EC: 919-857-5	GHS08, GHS07, GHS02	P	2.5 <= x % < 10
REACH: 01-2119463258-33	Dgr		
	Flam. Liq. 3, H226		
DEAROMATIZED HYDROCARBONS	Asp. Tox. 1, H304		
	STOT SE 3, H336		
	EUH:066		
EC: 927-241-2	GHS08, GHS07, GHS02	P	2.5 <= x % < 10
REACH: 01-2119471843-32	Dgr		
	Flam. Liq. 3, H226		
DEAROMATIZED HYDROCARBONS	Asp. Tox. 1, H304		
	STOT SE 3, H336		
	Aquatic Chronic 3, H412		
	EUH:066		
INDEX: 607-195-00-7	GHS02	[1]	2.5 <= x % < 10
CAS: 108-65-6	Wng	L . J	
EC: 203-603-9	Flam. Liq. 3, H226		
REACH: 01-2119475791-29			
2-METHOXY-1-METHYLETHYL ACETATE			
INDEX: 022-006-00-2	GHS08	[1]	2.5 <= x % < 10
CAS: 13463-67-7	Wng	[10]	
EC: 236-675-5	Carc. 2, H351		
TITANIUM DIOXIDE [IN POWDER			
FORM CONTAINING 1 % OR MORE OF			
PARTICLES WITH AERODYNAMIC			
DIAMETER <= 10 μ M]			
CAS: 75-28-5	GHS02	[1]	2.5 <= x % < 10
EC: 200-857-2	Dgr	[7]	
REACH: 01-2119485395-27	Flam. Gas 1, H220	[,]	
ISOBUTANE (CONTENANT MOINS DE 0.1% DE BUTADIENE)			
· · · · · · · · · · · · · · · · · · ·		ГАТ	2.5 <= x % < 10
INDEX: 607-022-00-5	GHS02, GHS07	[1]	2.5 <= X % < 10
CAS: 141-78-6	Dgr		
EC: 205-500-4	Flam. Liq. 2, H225		
REACH: 01-2119475103-46	Eye Irrit. 2, H319		
	STOT SE 3, H336		
ETHYL ACETATE	EUH:066		

CAS: 85711-55-3	GHS05, GHS07, GHS08	0 <= x % < 2.5
EC: 288-315-1	Dgr	
REACH: 01-2119974148-28-0000	Skin Sens. 1A, H317	
	Eye Dam. 1, H318	
FATTY ACIDS, TALL-OIL, COMPDS.	STOT RE 2, H373	
WITH OLEYLAMINE		

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

[7] Propellant gas

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

Note P: The carcinogen or mutagen classification does not apply because the substance contains less than 0.1 % w/w of benzene (EINECS 200-753-7).

Note 10: The classification as a carcinogen by inhalation applies only to mixtures in powder form containing 1 % or more of titanium dioxide which is in the form of or incorporated in particles with aerodynamic diameter = 10 µm.

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.

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.

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 :
- 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.

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.

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.

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.

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

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 :

CAS	VME-mg/m3 :	VME-ppm :	VLE-mg/m3 :	VLE-ppm :	Notes :		
108-65-6	275	50	550	100	Peau		
141-78-6	734	200	1468	400	-		
		nce of Governmental			ies, 2010) :		
CAS	TWA :	STEL :	Ceiling :	Definition :	Criteria :		
106-97-8	1000 ppm						
74-98-6	1000 ppm						
13463-67-7	10 mg/m3			A4			
	-			A 4			
75-28-5	1000 ppm						
141-78-6	400 ppm	000 00/00/0040					
•	AGW (BAuA - TRGS	,					
CAS	VME :	VME :	Excess	Notes			
106-97-8		1000 ppm 2400 mg/m ³		4(II)			
74-98-6		1000 ppm 1800 mg/m ³		4(II)			
108-65-6		50 ppm 270 mg/m ³		1(I)			
75-28-5		1000 ppm 2400 mg/m ³		4(II)			
141-78-6		200 ppm 730 mg/m ³		2(I)			
- Denmark (2020) :			ļ	!		
Stof	TWA	VSTEL	Loftvaerdi	Anm			
106-97-8	500 ppm 1200 mg/m ³						
74-98-6	1000 ppm 1800 mg/m ³						
108-65-6	50 ppm 275 mg/m ³			EH			
13463-67-7	- ppm 6 mg/m³			К			
141-78-6	150 ppm 540 mg/m ³			E			
- France (IN	RS - ED984 / 2020-1	546) :				1	
CAS	VME-ppm :	VME-mg/m3 :	VLE-ppm :	VLE-mg/m3 :	Notes :	TMP No :	
106-97-8	800	1900	-	-	-	-	
108-65-6	50	275	100	550	-	-	
13463-67-7	-	10	-	•	-	-	
141-78-6	200	734	400	1468	-	84	
	TP-värden 2018) :		100			v r	
CAS	TWA :	STEL :	Ceiling :	Definition :	Criteria :		
CAS 74-98-6			Centry .		Gillena :		
14-90-0	800 ppm	1100 ppm					
100.05.0	1500 mg/m ³	2000 mg/m ³					
108-65-6	50 ppm	100 ppm					
444 70 0	270 mg/m ³	550 mg/m ³					
141-78-6	200 ppm	400 ppm					
	730 mg/m ³	1470 mg/m ³					
	-	trative normer for foru					
CAS	TWA :	STEL :	Ceiling :	Definition :	Criteria :		
106-97-8	250 ppm						
	600 mg/m ³						
74-98-6	500 ppm						
	900 mg/m ³						
108-65-6	50 ppm			HE			

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141-78-6	200 ppm	400 ppm		E		
	734 mg/m ³	1468 mg/m ³				
- Netherlan	ds / MAC-waarde (10	december 2014) :				
CAS	TWA :	STEL :	Ceiling :	Definition :	Criteria :	
106-97-8	600 ppm	-	-	-	-	
108-65-6	550 mg/m ³					
13463-67-7	10 mg/m3	-	-	-	-	
141-78-6	150 ppm	300 ppm	-	-	-	
- Switzerlar	nd (SUVAPRO 2019)	•				
CAS	VME	VLE	Valeur plafond	Notations		
106-97-8	800 ppm	3200 mg/m ³				
	1900 mg/m ³	7600 fc/m ³				
74-98-6	1000 ppm	4000 mg/m ³				
	1800 mg/m ³	7200 fc/m ³				
108-65-6	50 ppm	50 mg/m ³				
	275 mg/m ³	275 fc/m ³				
13463-67-7	3 ppm					
75-28-5	800 ppm	3200 mg/m ³				
	1900 mg/m ³	7600 fc/m ³				
141-78-6	200 ppm	400 mg/m ³				
	730 mg/m ³	1460 fc/m ³				
- Sweden (A	AFS 2018 :1) :					
CAS	TWA :	STEL :	Ceiling :	Definition :	Criteria :	
108-65-6	50 ppm	100 ppm		Н		
	275 mg/m ³	550 mg/m ³				
13463-67-7	5 mg/m ³					
141-78-6	150 ppm	300 ppm				
	550 mg/m ³	1100 mg/m ³				
- UK / WEL	(Workplace exposure	-	ourth Edition 2020) :			
CAS	TWA :	STEL :	Ceiling :	Definition :	Criteria :	
106-97-8	600 ppm	750 ppm		Carc		
	1450 mg/m3	1810 mg/m3				
108-65-6	50 ppm	100 ppm		Sk		
	274 mg/m ³	548 mg/m ³				
13463-67-7	4 mg/m ³	U r				
		100				

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

400 ppm

1468 mg/m³

DEAROMATIZED HYDROCARBONS Final use: Exposure method: Potential health effects: DNEL :

200 ppm 734 mg/m³

Exposure method: Potential health effects: DNEL :

Final use:

141-78-6

Exposure method: Potential health effects: DNEL :

Exposure method: Potential health effects: DNEL :

Exposure method: Potential health effects: DNEL :

DEAROMATIZED HYDROCARBONS Final use:

Workers.

Dermal contact. Long term systemic effects. 300 mg/kg body weight/day

Inhalation. Long term systemic effects. 1500 mg of substance/m3

Consumers.

Ingestion. Long term systemic effects. 300 mg/kg body weight/day

Dermal contact. Long term systemic effects. 300 mg/kg body weight/day

Inhalation. Long term systemic effects. 900 mg of substance/m3

Workers.

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

Exposure method: Potential health effects: DNEL :

Exposure method: Potential health effects: DNEL :

Final use: Exposure method: Potential health effects: DNEL :

Exposure method: Potential health effects: DNEL :

Exposure method: Potential health effects: DNEL :

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.

Dermal contact.

Inhalation.

Ingestion.

Dermal contact.

Inhalation.

Long term systemic effects.

300 mg/kg body weight/day

Long term systemic effects.

1500 mg of substance/m3

Consumers.

Long term systemic effects.

300 mg/kg body weight/day

Long term systemic effects.

300 mg/kg body weight/day

Long term systemic effects.

900 mg of substance/m3

- Eye / face protection

Avoid contact with eyes.

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)
- 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

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General information :
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Physical state :	Viscous liquid.
	Spray.
Important health, safety and environmental information	
pH :	Not relevant.
Boiling point/boiling range :	Not specified.
Flash point interval :	Not relevant.
Vapour pressure (50°C) :	Not relevant.

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Density :	< 1
Water solubility :	Insoluble.
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.

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

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

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 :

DEAROMATIZED HYDROCARBONS Oral route :	LD50 > 5000 mg/kg
	Species : Rat (recommended by the CLP)
Dermal route :	LD50 > 5000 mg/kg
	Species : Rabbit (recommended by the CLP)
Inhalation route (n/a) :	LC50 > 4951 mg/m3
	Species : Rat (recommended by the CLP)
DEAROMATIZED HYDROCARBONS	
Oral route :	LD50 > 5000 mg/kg
	Species : Rat

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FETY DATA SHEET (REGULATION (EC) n° 1907/2	006 - REACH) Version 8.1 (01-
Dermal route :	LD50 > 5000 mg/kg Species : Rabbit
Inhalation route (n/a) :	LC50 > 4951 mg/m3 Species : Rat
11.1.2. Mixture	
Respiratory or skin sensitisation :	
Contains at least one sensitising substance. May c	ause an allergic reaction.
ECTION 12 : ECOLOGICAL INFORMATION	
12.1. Toxicity	
12.1.1. Substances	
DEAROMATIZED HYDROCARBONS	
Fish toxicity :	LC50 > 1000 mg/l
	Species : Oncorhynchus mykiss
	Duration of exposure : 96 h
Crustacean toxicity :	EC50 = 1000 mg/l
	Species : Daphnia magna
	Duration of exposure : 48 h
Algae toxicity :	ECr50 > 1000 mg/l
	Species : Pseudokirchnerella subcapitata
	Duration of exposure : 72 h
Aquatic plant toxicity :	Species : Others
12.1.2. Mixtures	
No aquatic toxicity data available for the mixture.	
12.2. Persistence and degradability	
12.2.1. Substances	
DEAROMATIZED HYDROCARBONS	
Biodegradability :	no degradability data is available, the substance is considered as degrading quickly.
DEAROMATIZED HYDROCARBONS	
Biodegradability :	no degradability data is available, the substance is considered as degrading quickly.
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

No data available.

German regulations concerning the classification of hazards for water (WGK, AwSV vom 18/04/2017, 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, 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.

Codes of wastes (Decision 2014/955/EC, Directive 2008/98/EEC on hazardous waste) :

16 05 04 * gases in pressure containers (including halons) containing dangerous substances

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	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	-	-	203	75 kg	203	150 kg	A145 A167	E0		
								A802			
	2.1	-	-	Y203	30 kg G	-	-	A145 A167	E0		
								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.

SECTION 15 : REGULATORY INFORMATION

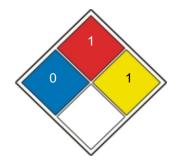
15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

- 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.

- German regulations concerning the classification of hazards for water (WGK, AwSV vom 18/04/2017, KBws) : WGK 2 : Hazardous for water.
- Standardised American system for the identification of hazards presented by the product in view of emergency procedures (NFPA 704) : NFPA 704, Labelling: Health=0 Inflammability=1 Instability/Reactivity=1 Specific Risk=none



- Swiss ordinance on the incentive tax on volatile organic compounds :

75-28-5	
108-65-6	
141-78-6	
78-92-2	
74-98-6	
106-97-8	

2-méthylpropane (alcool isobutylique,isobutane) acétate de 1-méthoxy-2-propyle acétate d'éthyle butane-2-ol (alcool sec-butylique) propane n-butane

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.
H225	Highly flammable liquid and vapour.
H226	Flammable liquid and vapour.
H304	May be fatal if swallowed and enters airways.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H336	May cause drowsiness or dizziness.
H351	Suspected of causing cancer .
H373	May cause damage to organs through prolonged or repeated exposure .
H412	Harmful to aquatic life with long lasting effects.
EUH066	Repeated exposure may cause skin dryness or cracking.

Abbreviations :

DNEL : Derived No-Effect Level

UFI : Unique Formula Identifier

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.