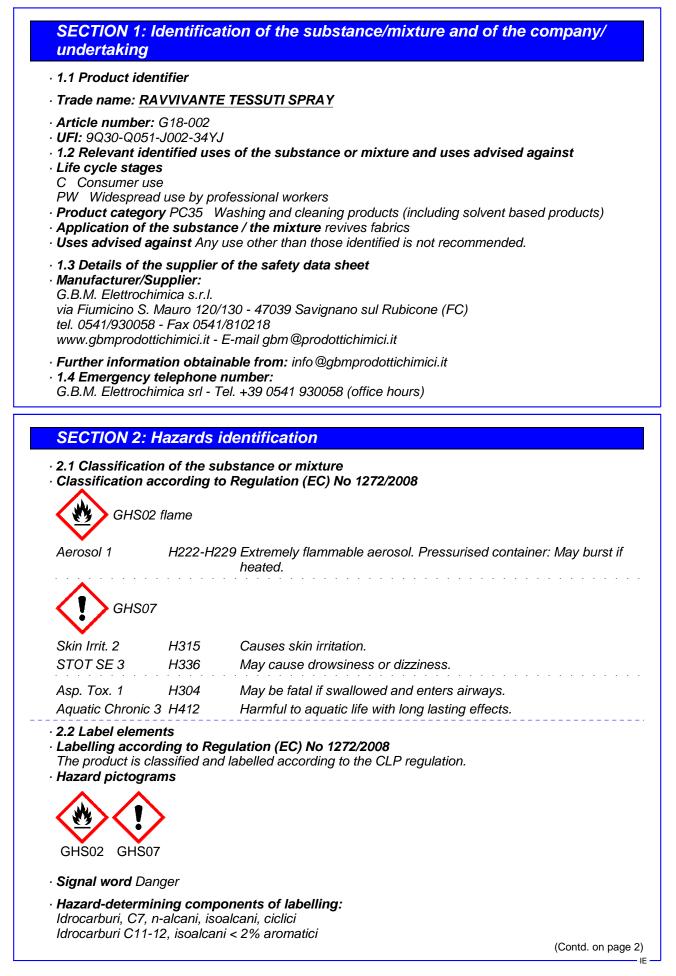
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		ntd. of page 1)
	tatements	
	29 Extremely flammable aerosol. Pressurised container: May burst if heated.	
H315	Causes skin irritation.	
H336	May cause drowsiness or dizziness.	
H412	Harmful to aquatic life with long lasting effects.	
	onary statements	
P101	If medical advice is needed, have product container or label at hand.	
P102	Keep out of reach of children.	
P103	Read carefully and follow all instructions.	
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition s smoking.	ources. No
P211	Do not spray on an open flame or other ignition source.	
P251	Do not pierce or burn, even after use.	
P261	Avoid breathing dust/fume/gas/mist/vapours/spray.	
P273	Avoid release to the environment.	
P280	Wear protective gloves.	
P312	Call a POISON CENTER/doctor if you feel unwell.	
P410+P4	12 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °	
P501	Dispose of contents/container in accordance with local/regional/national/inter	mational
	regulations.	
Addition	al information:	
Regulati	on (EC) No 648/2004 on detergents / Indication of content	
aliphatic	hydrocarbons	<5%
perfumes		
2.3 Othe	r hazards	
Results	of PBT and vPvB assessment	
PBT:		
Accordin	g to the available data, the product does not contain any PBT substances in a pr	oportion $\geq$
0.1%.		1
vPvB:		
Accordin		
	g to the available data, the product does not contain vPvB substances in a propo	ortion 2
0.1%.		ortion ≥
0.1%. <b>Determi</b> i	nation of endocrine-disrupting properties	
0.1%. <b>Determin</b> The subs	nation of endocrine-disrupting properties htance/mixture does not contain components considered to have endocrine disru	pting
0.1%. <b>Determin</b> The subs propertie	nation of endocrine-disrupting properties	pting

# **SECTION 3: Composition/information on ingredients**

· 3.2 Mixtures

Г

· Description: Mixture of substances listed below with nonhazardous additions.

· Dangerous components:

CAS: 106-97-8 EINECS: 203-448-7 Index number: 601-004-00-0 Reg.nr.: 01-2119474691-32	butane, pure Flam. Gas 1A, H220; lack Acute Tox. 3, H331; Press. Gas (Comp.), H280	25-60%
EC number: 927-510-4 Reg.nr.: 01-2119475515-33	Idrocarburi, C7, n-alcani, isoalcani, ciclici Flam. Liq. 2, H225; S Asp. Tox. 1, H304; Aquatic Chronic 2, H411; S Skin Irrit. 2, H315; STOT SE 3, H336	15-25%
CAS: 74-98-6 EINECS: 200-827-9 Index number: 601-003-00-5 Reg.nr.: 01-2119486944-21	propane 🚸 Flam. Gas 1A, H220; Press. Gas (Comp.), H280	15-25%
CAS: 75-28-5 EINECS: 200-857-2 Index number: 601-004-00-0	isobutane 🚸 Flam. Gas 1A, H220; Press. Gas (Comp.), H280	15-25%

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	(Contd. of pag
EC number: 918-167-1	Idrocarburi C11-12, isoalcani < 2% aromatici 0.1-5
Reg.nr.: 01-2119472146-39	9 🚸 Flam. Liq. 3, H226; 🚸 Asp. Tox. 1, H304
Additional information: F	or the wording of the listed hazard phrases refer to section 16.
SECTION 4. Eirot oid	20000UK00
SECTION 4: First aid	measures
4.1 Description of first aid	l measures
General information:	
Take affected persons out i	
	the protective equipment described in section 8.2 of this safety data
sheet.	
IF INHALATED:	
Supply fresh air.	
	s place patient stably in side position for transportation.
After skin contact: immed After eye contact:	liately wash with water and soap and rinse thoroughly.
	ral minutes under running water. Then consult a doctor.
	toms and effects, both acute and delayed
No further relevant information	
	ediate medical attention and special treatment needed
No further relevant information	
SECTION 5: Firefight	
n i Extinguishing modia	
	ents: CO2 sand extinguishing powder. Do not use water
Suitable extinguishing ag	<b>ents:</b> CO2, sand, extinguishing powder. Do not use water. table extinguishing agents: Water with full iet
Suitable extinguishing ag For safety reasons unsuit	table extinguishing agents: Water with full jet
Suitable extinguishing ag For safety reasons unsuit 5.2 Special hazards arisin	
Suitable extinguishing ag For safety reasons unsuit 5.2 Special hazards arisin	table extinguishing agents: Water with full jet og from the substance or mixture
Suitable extinguishing ag For safety reasons unsuit 5.2 Special hazards arisin Overheated aerosol cans b mechanism can occur. Product under pressure in a	table extinguishing agents: Water with full jet og from the substance or mixture urst and can be thrown away violently and a dangerous fire spread a tight metal container (pressure test max. 15 bar). Cool containers wit
Suitable extinguishing ag For safety reasons unsuit 5.2 Special hazards arisin Overheated aerosol cans b mechanism can occur. Product under pressure in a water spray while keeping t	table extinguishing agents: Water with full jet og from the substance or mixture urst and can be thrown away violently and a dangerous fire spread a tight metal container (pressure test max. 15 bar). Cool containers wit them away from the fire. Overheated aerosol containers burst and can
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For safety reasons unsult 5.2 Special hazards arisin Overheated aerosol cans b mechanism can occur. Product under pressure in a water spray while keeping t thrown away violently (prote In case of fire, the following Carbon monoxide (CO)	table extinguishing agents: Water with full jet og from the substance or mixture urst and can be thrown away violently and a dangerous fire spread a tight metal container (pressure test max. 15 bar). Cool containers wit them away from the fire. Overheated aerosol containers burst and can bect your head by using a safety helmet).
Suitable extinguishing ag For safety reasons unsuit 5.2 Special hazards arisin Overheated aerosol cans b mechanism can occur. Product under pressure in a water spray while keeping t thrown away violently (prote In case of fire, the following Carbon monoxide (CO) Nitrogen oxides (NOx)	table extinguishing agents: Water with full jet og from the substance or mixture urst and can be thrown away violently and a dangerous fire spread a tight metal container (pressure test max. 15 bar). Cool containers wit them away from the fire. Overheated aerosol containers burst and can ect your head by using a safety helmet). I can be released:
Suitable extinguishing ag For safety reasons unsuit 5.2 Special hazards arisin Overheated aerosol cans b mechanism can occur. Product under pressure in a water spray while keeping t thrown away violently (prote In case of fire, the following Carbon monoxide (CO) Nitrogen oxides (NOx) 5.3 Advice for firefighters	table extinguishing agents: Water with full jet og from the substance or mixture urst and can be thrown away violently and a dangerous fire spread a tight metal container (pressure test max. 15 bar). Cool containers wit them away from the fire. Overheated aerosol containers burst and can ect your head by using a safety helmet). I can be released:
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Suitable extinguishing ag For safety reasons unsuit 5.2 Special hazards arisin Overheated aerosol cans b mechanism can occur. Product under pressure in a water spray while keeping t thrown away violently (prote In case of fire, the following Carbon monoxide (CO) Nitrogen oxides (NOx) 5.3 Advice for firefighters Protective equipment: As in any fire, wear self-cor gloves and eye / face prote	table extinguishing agents: Water with full jet og from the substance or mixture urst and can be thrown away violently and a dangerous fire spread a tight metal container (pressure test max. 15 bar). Cool containers with them away from the fire. Overheated aerosol containers burst and can be the the time of the fire of the time of the time of the time act your head by using a safety helmet). If can be released: Intained breathing apparatus and appropriate protective clothing include ction.
Suitable extinguishing ag For safety reasons unsuit 5.2 Special hazards arisin Overheated aerosol cans b mechanism can occur. Product under pressure in a water spray while keeping t thrown away violently (prote In case of fire, the following Carbon monoxide (CO) Nitrogen oxides (NOx) 5.3 Advice for firefighters Protective equipment: As in any fire, wear self-cor gloves and eye / face prote	table extinguishing agents: Water with full jet og from the substance or mixture urst and can be thrown away violently and a dangerous fire spread a tight metal container (pressure test max. 15 bar). Cool containers wit them away from the fire. Overheated aerosol containers burst and can ect your head by using a safety helmet). In can be released:
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Suitable extinguishing ag For safety reasons unsuit 5.2 Special hazards arisin Overheated aerosol cans b mechanism can occur. Product under pressure in a water spray while keeping t thrown away violently (prote In case of fire, the following Carbon monoxide (CO) Nitrogen oxides (NOx) 5.3 Advice for firefighters Protective equipment: As in any fire, wear self-cor gloves and eye / face prote See Section 8 for information SECTION 6: Accidema 6.1 Personal precautions,	table extinguishing agents: Water with full jet og from the substance or mixture urst and can be thrown away violently and a dangerous fire spread a tight metal container (pressure test max. 15 bar). Cool containers with them away from the fire. Overheated aerosol containers burst and can be to your head by using a safety helmet). I can be released: Intained breathing apparatus and appropriate protective clothing includin ction. I on on personal protection equipment. I cal release measures I protective equipment and emergency procedures
Suitable extinguishing ag For safety reasons unsuit 5.2 Special hazards arisin Overheated aerosol cans b mechanism can occur. Product under pressure in a water spray while keeping t thrown away violently (prote In case of fire, the following Carbon monoxide (CO) Nitrogen oxides (NOx) 5.3 Advice for firefighters Protective equipment: As in any fire, wear self-cor gloves and eye / face prote See Section 8 for information SECTION 6: Accidemt 6.1 Personal precautions, Wear protective equipment	table extinguishing agents: Water with full jet by from the substance or mixture urst and can be thrown away violently and a dangerous fire spread a tight metal container (pressure test max. 15 bar). Cool containers with them away from the fire. Overheated aerosol containers burst and can be them away from the fire. Overheated aerosol containers burst and can be to your head by using a safety helmet). a can be released: tal release measures protective equipment and emergency procedures . Keep unprotected persons away.
Suitable extinguishing ag For safety reasons unsuit 5.2 Special hazards arisin Overheated aerosol cans b mechanism can occur. Product under pressure in a water spray while keeping t thrown away violently (prote In case of fire, the following Carbon monoxide (CO) Nitrogen oxides (NOx) 5.3 Advice for firefighters Protective equipment: As in any fire, wear self-cor gloves and eye / face prote See Section 8 for informatio SECTION 6: Accidem 6.1 Personal precautions, Wear protective equipment 6.2 Environmental precaution	table extinguishing agents: Water with full jet by from the substance or mixture urst and can be thrown away violently and a dangerous fire spread a tight metal container (pressure test max. 15 bar). Cool containers with them away from the fire. Overheated aerosol containers burst and can be them away from the fire. Overheated aerosol containers burst and can be to your head by using a safety helmet). a can be released: tained breathing apparatus and appropriate protective clothing includi ction. on on personal protection equipment. tal release measures protective equipment and emergency procedures . Keep unprotected persons away. tions:
Suitable extinguishing ag For safety reasons unsuit 5.2 Special hazards arisin Overheated aerosol cans b mechanism can occur. Product under pressure in a water spray while keeping t thrown away violently (prote In case of fire, the following Carbon monoxide (CO) Nitrogen oxides (NOx) 5.3 Advice for firefighters Protective equipment: As in any fire, wear self-cor gloves and eye / face prote See Section 8 for informatio SECTION 6: Accident 6.1 Personal precautions, Wear protective equipment 6.2 Environmental precautons	table extinguishing agents: Water with full jet by from the substance or mixture urst and can be thrown away violently and a dangerous fire spread a tight metal container (pressure test max. 15 bar). Cool containers with them away from the fire. Overheated aerosol containers burst and can be them away from the fire. Overheated aerosol containers burst and can be to your head by using a safety helmet). a can be released: tained breathing apparatus and appropriate protective clothing includi ction. on on personal protection equipment. tal release measures protective equipment and emergency procedures . Keep unprotected persons away. tions:

• 6.4 Reference to other sections See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment.

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See Section 13 for disposal information.

# **SECTION 7: Handling and storage**

- **7.1 Precautions for safe handling** Ensure good ventilation/exhaustion at the workplace. Open and handle receptacle with care.
- Information about fire and explosion protection: Pressurised container: protect from sunlight and do not expose to temperatures exceeding 50°C, i.e. electric lights. Do not pierce or burn, even after use. Do not spray onto a naked flame or any incandescent material.
- · 7.2 Conditions for safe storage, including any incompatibilities
- · Storage:
- **Requirements to be met by storerooms and receptacles:** Store in a cool location.
- Observe official regulations on storing packagings with pressurised containers.
- · Information about storage in one common storage facility: Not required.

### · Further information about storage conditions:

Consumer uses:

- Keep away from sources of heat, sparks, open flames
- Do not use on heated surfaces or exposed to sunlight
- Do not breathe aerosols/vapours
- Avoid contact with eyes, skin, clothing
- Do not eat, drink or smoke during use
- Do not use in enclosed and/or confined spaces
- Avoid excessive use of the product in order not to create a build-up of flammable gas in the air
- Use at a distance of 20 cm from the surface to be treated to avoid dispersion in the air
- Spray for short intervals, and ensure good ventilation after use

#### Professional use:

- Keep away from heat sources, sparks, open flames
- Do not use on heated surfaces or exposed to sunlight
- Do not breathe aerosols/vapours
- Avoid contact with eyes, skin, clothing
- Do not eat, drink or smoke during use
- Do not use in enclosed and/or confined spaces

- Avoid excessive use of the product in order not to create a build-up of flammable gas in the air

- Use at a distance of 20 cm from the surface to be treated to avoid dispersion in the air
- Spray for short intervals, and ensure good ventilation after use
- 7.3 Specific end use(s) No further data; see section 1.2.

# SECTION 8: Exposure controls/personal protection

- · 8.1 Control parameters
- · Ingredients with limit values that require monitoring at the workplace:
- CAS: 106-97-8 butane, pure (40-60%)

OEL Short-term value: 1000 ppm

CAS: 74-98-6 propane (15-25%)

OEL Asphx

CAS: 75-28-5 isobutane (15-25%)

OEL Short-term value: 1000 ppm

• Regulatory information OEL: 2024 CoP for the Safety, Health and Welfare at Work

• Additional information: The lists valid during the making were used as basis.

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- · 8.2 Exposure controls
- · Appropriate engineering controls No further data; see section 7.
- · Individual protection measures, such as personal protective equipment
- General protective and hygienic measures: Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing Wash hands before breaks and at the end of work. Avoid contact with the eyes and skin.
- · Respiratory protection: Use suitable respiratory protective device in case of insufficient ventilation.
- · Hand protection



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

## · Material of gloves

Neoprene gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

#### Penetration time of glove material

The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be observed.

# · Eye/face protection



Tightly sealed goggles

SECTION 9: Ph	vsical and cl	hemical n	ronerties
	y Sloar and Or	iennour p	i operaco

- · 9.1 Information on basic physical and chemical properties
- · General Information
- · Physical state
- · Colour:
- · Odour:
- · Odour threshold:
- · Melting point/freezing point:
- · Boiling point or initial boiling point and boiling range
- · Flammability
- · Lower and upper explosion limit
- · Lower:
- · Upper:
- · Flash point:
- · Auto-ignition temperature:
- · pH
- · Viscosity:
- · Kinematic viscosity
- Dynamic:

Aerosol Colourless Pleasant Not determined. < -100 °C

-42 °C (propellente) Not applicable.

1.8 Vol % 9.5 Vol % -80 °C Not determined. Not applicable.

Not determined. Not determined.

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· Solubility	
· water:	Not miscible or difficult to mix.
· Partition coefficient n-octanol/water (log	
value)	Not determined.
· Vapour pressure:	Not determined.
<ul> <li>Density and/or relative density</li> </ul>	
· Density:	Not determined.
· Relative density at 20 °C	0.6 kg/L
	Not determined.
· Vapour density at 20 °C	>2 g/cm³ (propellente)
· 9.2 Other information	
· Appearance:	
· Form:	Aerosol
<ul> <li>Important information on protection of hea</li> </ul>	lth
and environment, and on safety.	
• Explosive properties:	Not determined.
· Change in condition	
· Evaporation rate	Not applicable.
<ul> <li>Information with regard to physical hazard classes</li> </ul>	
· Explosives	Void
· Flammable gases	Void
· Aerosols	Extremely flammable aerosol. Pressurised
Acrosols	container: May burst if heated.
· Oxidising gases	Void
· Gases under pressure	Void
· Flammable liquids	Void
· Flammable inquids · Flammable solids	Void
· Self-reactive substances and mixtures	Void
· Pyrophoric liquids	Void
· Pyrophoric solids	Void
· Self-heating substances and mixtures	Void
· Substances and mixtures, which emit	
flammable gases in contact with water	Void
· Oxidising liquids	Void
· Oxidising solids	Void
· Organic peroxides	Void
· Corrosive to metals	Void
· Desensitised explosives	Void
	VOIU

# SECTION 10: Stability and reactivity

· 10.1 Reactivity No hazardous reactions when stored and handled according to instructions

· 10.2 Chemical stability The product is stable under normal conditions of use and storage

• **Thermal decomposition / conditions to be avoided:** No decomposition if used according to specifications.

• 10.3 Possibility of hazardous reactions No dangerous reactions known.

· 10.4 Conditions to avoid

Avoid heating the product, it may explode.

Avoid contact with combustible materials. The product may ignite.

Avoid heat, open flames, sparks and hot surfaces.

The aerosol product is stable for a period of more than 36 months and under normal storage conditions no dangerous reactions can occur as the container is almost hermetically sealed. In order to prevent the metal of the container from deteriorating, keep away from products with an acid or basic reaction. Beware of heat, as at temperatures above 50 °C, the pressure inside the container increases to such an extent that the cylinder deforms to the point of bursting.

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· 10.5 Incompatible materials: Avoid contact with acids and oxidants.

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· 10.6 Hazardous decomposition products: No dangerous decomposition products known.

# **SECTION 11: Toxicological information**

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

· Acute toxicity Based on available data, the classification criteria are not met.

## · LD/LC50 values relevant for classification:

### Idrocarburi C11-12, isoalcani < 2% aromatici

- Oral LD50 >5,000 mg/kg (rat) (OECD 403Esposizione 8 h)
- Dermal LD50 >5,000 mg/kg (rat)

>5,000 mg/kg (rabbit)

- · Primary irritant effect:
- · Skin corrosion/irritation Causes skin irritation.
- · Serious eye damage/irritation Based on available data, the classification criteria are not met.
- · Respiratory or skin sensitisation Based on available data, the classification criteria are not met.
- · Germ cell mutagenicity Based on available data, the classification criteria are not met.
- · Carcinogenicity Based on available data, the classification criteria are not met.
- · Reproductive toxicity Based on available data, the classification criteria are not met.
- · STOT-single exposure May cause drowsiness or dizziness.
- · STOT-repeated exposure Based on available data, the classification criteria are not met.
- · Aspiration hazard May be fatal if swallowed and enters airways.
- 11.2 Information on other hazards
- · Endocrine disrupting properties

The substance/mixture does not contain components considered to have endocrine disrupting properties according to Article 57(f) of REACH or Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or more;

# **SECTION 12: Ecological information**

#### · 12.1 Toxicity

Aquatic toxicity:

### CAS: 68476-40-4 Hydrocarbons, C3-4

CL50 14.22 mg/l (daphnia) (Esposzione 48h)

# Idrocarburi C11-12, isoalcani < 2% aromatici

EC50 >1,000 mg/l (algae) (Esposizione 72 h)

- >1,000 mg/l (daphnia) (Esposzione 48 h)
- >1,000 mg/l (fish) (Esposzione 96 h)

NOEC 0.01 mg/l (daphnia) (21 GIORNI)

• 12.2 Persistence and degradability Easily biodegradable

- 12.3 Bioaccumulative potential Non significant accumulation in organisms
- 12.4 Mobility in soil No further relevant information available.
- 12.5 Results of PBT and vPvB assessment
- · **PBT:** Not applicable.
- · vPvB: Not applicable.

· 12.6 Endocrine disrupting properties

The substance/mixture does not contain components considered to have endocrine disrupting properties according to Article 57(f) of REACH or Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or more;

· 12.7 Other adverse effects

· Remark: Harmful to fish

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## · Additional ecological information:

· General notes:

Water hazard class 3 (German Regulation) (Self-assessment): extremely hazardous for water Do not allow product to reach ground water, water course or sewage system, even in small quantities.

Danger to drinking water if even extremely small quantities leak into the ground. Harmful to aquatic organisms

# SECTION 13: Disposal considerations

#### · 13.1 Waste treatment methods

· Recommendation

Do not discard the product or its packaging. Do not empty into drains. Recycle the product. When recycling is not possible, dispose through an authorized company in compliance with the local or national regulations. The assignment of the waste code is the user's responsibility, after determining the properties of the waste and the process generating it and after discussing it with the authorities responsible for disposal.

#### · Uncleaned packaging:

## · Recommendation:

Empty the containers before disposal. Do not reuse the emptied containers. Send the empty containers to recycling or to an authorized company in compliance with local and national regulations.

· Recommended cleansing agents: Water.

SECTION 14: Transport information	ion
<ul> <li>· 14.1 UN number or ID number</li> <li>· ADR, IMDG, IATA</li> </ul>	UN1950
<ul> <li>14.2 UN proper shipping name</li> <li>ADR</li> <li>IMDG</li> <li>IATA</li> </ul>	1950 AEROSOLS AEROSOLS, MARINE POLLUTANT AEROSOLS, flammable
· 14.3 Transport hazard class(es)	
· ADR	
Class	2 5F Gases.
· Label	2.1
· IMDG	
· Class	2.1 Gases.
· Label	2.1
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Class Label	2.1 Gases. 2.1
4.4 Packing group ADR, IMDG, IATA	Void
14.5 Environmental hazards:	Product contains environmentally hazardous substances: 2,4-dimethylpentane
Marine pollutant:	Yes Symbol (fish and tree)
14.6 Special precautions for user Hazard identification number (Kemler code EMS Number:	Warning: Gases. ): - F-D,S-U
Stowage Code	SW1 Protected from sources of heat. SW22 For AEROSOLS with a maximum capacity of 1 litre: Category A. For AEROSOLS with a capacity above 1 litre: Category B. For WASTE AEROSOLS: Category C, Clear of living quarters
Segregation Code	SG69 For AEROSOLS with a maximum capacity of 1 litre: Segregation as for class 9. Stow "separated from class 1 except for division 1.4. For AEROSOLS with a capacity above 1 litre: Segregation as for the appropriate subdivision of class 2. For WASTE AEROSOLS: Segregation as for the appropriate subdivision of class 2.
14.7 Maritime transport in bulk according to IMO instruments	o Not applicable.
Transport/Additional information:	
ADR Limited quantities (LQ) Excepted quantities (EQ)	1L Code: E0 Not permitted as Excepted Quantity
Transport category Tunnel restriction code	2 D
<i>IMDG Limited quantities (LQ) Excepted quantities (EQ)</i>	1L Code: E0 Not permitted as Excepted Quantity
UN "Model Regulation":	UN 1950 AEROSOLS, 2.1

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according to Regulation (EC) No 1907/2006, Article 31

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# **SECTION 15: Regulatory information**

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

Safety data sheet prepared in accordance with Regulation 1907/2006/EC Article 31, Regulation (EU) No 878/2020 as subsequent amendments.

- · Directive 2012/18/EU
- · Named dangerous substances ANNEX I None of the ingredients is listed.
- · Seveso category P3a FLAMMABLE AEROSOLS
- · Qualifying quantity (tonnes) for the application of lower-tier requirements 150 t
- Qualifying quantity (tonnes) for the application of upper-tier requirements 500 t
- REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3
- DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment Annex II
- None of the ingredients is listed.

· REGULATION (EU) 2019/1148

• Annex I - RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))

None of the ingredients is listed.

· Annex II - REPORTABLE EXPLOSIVES PRECURSORS

None of the ingredients is listed.

#### National regulations:

- · Other regulations, limitations and prohibitive regulations
- · Substances of very high concern (SVHC) according to REACH, Article 57

CAS: 80-54-6 2-(4-tert-Butylbenzyl)propionaldehyde

· 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

# SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

#### · Relevant phrases

H220 Extremely flammable gas.

H225 Highly flammable liquid and vapour.

H226 Flammable liquid and vapour.

H280 Contains gas under pressure; may explode if heated.

H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation.

H331 Toxic if inhaled.

H336 May cause drowsiness or dizziness.

H411 Toxic to aquatic life with long lasting effects.

# Classification according to Regulation (EC) No 1272/2008

As required by Regulation 1272/2008/CE art. 9, the classification of this compound is based on the calculation method taken from the data of the single substances therein and from the experimental data of this compound where available (viewable in sections 9, 11 and 12 in this document).

Procedure used for the classification of the mixture Asp. Tox. 1, H304 - Calculation method

Skin Irrit. 2, H315 - Calculation method

STOT SE 3, H336 - Calculation method

Aquatic Chronic 3, H412 - Calculation method

- · Version number of previous version: 4
- Abbreviations and acronyms:
   ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)

**Safety data sheet** according to Regulation (EC) No 1907/2006, Article 31

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# Trade name: RAVVIVANTE TESSUTI SPRAY

<ul> <li>IMDG: International Maritime Code for Dangerous Goods</li> <li>IATA: International Air Transport Association</li> <li>GHS: Globally Harmonised System of Classification and Labelling of Chemicals</li> <li>EINECS: European Inventory of Existing Commercial Chemical Substances</li> <li>ELINCS: European List of Notified Chemical Substances</li> <li>CAS: Chemical Abstracts Service (division of the American Chemical Society)</li> <li>LC50: Lethal concentration, 50 percent</li> <li>D50: Lethal dose, 50 percent</li> <li>PBT: Persistent, Bioaccumulative and Toxic</li> <li>SVHC: Substances of Very High Concern</li> <li>vPvB: very Persistent and very Bioaccumulative</li> <li>Flam. Gas 1A: Flammable gases – Category 1A</li> <li>Aerosol 1: Aerosols – Category 1</li> <li>Press. Gas (Comp.): Gases under pressure – Compressed gas</li> <li>Flam. Liq. 2: Flammable liquids – Category 2</li> <li>Flam. Lig. 3: Flammable liquids – Category 3</li> <li>Accute Tox. 3: Acute toxicity – Category 3</li> <li>Skin Irrit. 2: Skin corrosion/irritation – Category 2</li> <li>STOT SE 3: Specific target organ toxicity (single exposure) – Category 3</li> <li>Asp. Tox. 1: Aspiration hazard – Category 1</li> <li>Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard – Category 2</li> <li>America Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard – Category 2</li> </ul>	(Contd. of page 10)
Aquatic Chronic 2. Hazardous to the aquatic environment - long-term aquatic hazard – Category 2 Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard – Category 3	