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Revision date: 20.05.2022

#### Section 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Product name: SPRAYGLUE 400 ML

Product code: UFI: U800-60W4-700A-GQ3G

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

Use of substance / mixture: PC1: Adhesives, sealants. SU21 Consumer uses Private households (= general public

= consumers)

#### 1.3. Details of the supplier of the safety data sheet

Company name: UAB "Fabrica moderna"

A.Juozapavičiaus pr. 7F, LT-45251,

Kaunas, Lithuania

Tel: +370 612 10528

Email: info@fabrica-moderna.com

#### 1.4. Emergency telephone number

**Emergency tel:** Poison Control Centre (Austria) Tel. No.: +43 1 406 4343

> Antigif Centrum Centre Antipoisons (Belgium) Tel. No.: +32 070 245 245

National Toxicology Centre, Hospital for Active Medical Treatment and Emergency Medicine "N.I.Pirogov" (Bulgaria) Tel. No. / fax.: +359 2 9154 233

Poison Control Centre (Croatia) Tel. No.: +385 1 234 8342

Toxicological Information Centre (Czech Republic) Tel. No.: +420 224 919 293 / +420 224 915 402

Poison Control Hotline (Denmark) Tel. No.: +45 82 12 12 12

Poisoning Information Centre (Estonia) Tel. No.: +372 794 3794 (or 16662 national)

Poison Information Centre (Finland) Tel. No.: +358 09 471 977

ORFILA (INERIS) (France) Tel. No.: +33 (0) 1 45 42 59 59

Health Toxicological Information Service (Hungary) Tel. No.: +36 80 20 11 99

Poison Centre (Iceland) Tel. No.: +354 543 2222

National Poisons Information Centre (Ireland) Tel. No.: +353 (0)1 809 2566 / +353 (0)1 837 9964

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Valsts Toksikoloģijas centrs, Saindēšanās un zāļu informācijas centrs (Latvia) Tel. No.: +371 670 42473

Health Emergency Situations Centre of the Ministry of Health, Poison Information Bureau (Lithuania) Tel. No.: +370 5 236 20 52, mob.: +370 687 53378

Mater Dei Hospital (Malta) Tel. No.: +356 2545 0000

National Poisons Information Centre (NVIC) (Netherlands) Tel. No.: +31 (0) 30 274 8888

Mental Health Helpline (Norway) Tel. No.: +47 22 59 13 00

Instituto Nacional de Emergência Médica (Portugal) Tel. No.: +351 213 303 271

Biroul RSI si Informare Toxicologica (Romania) Tel. No.: +40 021 318 3606

National Toxicological Information Centre (NTIC) (Slovakia) Tel. No.: +421 2 5477 4166

Toxicology Information Service (Spain) Tel. No.: +34 91 562 04 20

Swedish Poisons Information Centre (Sweden) Tel. No.: +46 08 331231

Poison Control Center, Charité – Universitätsmedizin Berlin, Hindenburgdamm 30, 12203 Berlin (Germany) Tel. No.: +4930 30686700

Health and Safety Executive (HSE) (United Kingdom) Tel. No.: +44 0151 922 9235

## Section 2: Hazards identification

2.1. Classification of the substance or mixture			
Classification under CLP: Eye Irrit. 2: H319; Flam. Aerosol 1: H222; STOT SE 3: H336; -: H229 Most important adverse effects: Extremely flammable aerosol. Pressurised container: May burst if heated. Causes			
			serious eye irritation.
2.2. Label elements			

 Label elements:
 H222: Extremely flammable aerosol.

 Hazard statements:
 H229: Pressurised container: May burst if heated.

 H319: Causes serious eye irritation.
 H336: May cause drowsiness or dizziness.

 Hazard pictograms:
 GHS02: Flame

 GHS07: Exclamation mark



Signal words: Danger

 Cthor bazards	
	°F.
	P410+P412: Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122
	P251: Do not pierce or burn, even after use.
	P211: Do not spray on an open flame or other ignition source.
	sources. No smoking.
	P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition
	breathing.
	P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for
	P102: Keep out of reach of children.
Precautionary statements:	P101: If medical advice is needed, have product container or label at hand.
	_

#### 2.3. Other hazards

**Other hazards:** In case of insufficient ventilation and/or through use, explosive/highly flammable

- mixtures may develop.
- **PBT:** This product is not identified as a PBT/vPvB substance.

# Section 3: Composition/information on ingredients

## 3.2. Mixtures

## Hazardous ingredients:

#### BUTANE

EINECS	CAS	PBT / WEL	CLP Classification	Percent
203-448-7	106-97-8	Substance with a Community workplace exposure limit.	Flam. Gas 1: H220; Press. Gas: H280	40-45%

## PROPANE

200-827-9	74-98-6	Substance with a Community	Flam. Gas 1: H220; Press. Gas: H280	20-25%
		workplace exposure limit.		

# PROPAN-2-OL

200-661-7	67-63-0	-	Flam. Liq. 2: H225; Eye Irrit. 2: H319; STOT SE 3: H336	10- 12.5%
ETHANOL			·,	
200-578-6	64-17-5	Substance with a Community workplace exposure limit.	Flam. Liq. 2: H225	10- 12.5%

**Contains:** Full text of H and EUH statements: see section 16.

# Section 4: First aid measures

4.1. Description of first aid measures				
Skin contact:	Wash immediately with plenty of soap and water. Take o ffcontaminated clothing and			
okii contact.				
	wash it before reuse. In case of skin irritation, seek medical treatment.			
Eye contact:	After contact with the eyes, rinse with water with the eyelids open for a sufficient length of			

time, then contact an ophthalmologist immediately.

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Ingestion: Observe risk of aspiration if vomiting occurs. Wash out mouth with water. Never give

anything by mouth to an unconscious person. Get medical attention.

Inhalation: Move to fresh air in case of accidental inhalation of vapours. If not breathing give artificial

respiration. In case of respiratory tract irritation, consult a physician.

#### 4.2. Most important symptoms and effects, both acute and delayed

Skin contact: Based on available data, the classification criteria are not met.

Eye contact: There may be irritation and redness.

#### 4.3. Indication of any immediate medical attention and special treatment needed

Immediate / special treatment: Treat symptomatically.

#### Section 5: Fire-fighting measures

5.1. Extinguishing media

Extinguishing media: Carbon dioxide. Dry chemical powder. Water spray jet Foam Unsuitable extinguishing

media: Full water jet

#### 5.2. Special hazards arising from the substance or mixture

Exposure hazards: Extremely flammable. Forms explosive air-vapour mixture.

5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus.

# Section 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

**Personal precautions:** Eliminate all sources of ignition. Provide adequate ventilation. Do not breathe

gas/fumes/vapour/spray. Avoid contact with skin eye and clothing. Wear personal

protection equipment

#### 6.2. Environmental precautions

**Environmental precautions:** Do not allow uncontrolled discharge of product into the environment. Danger of explosion.

#### 6.3. Methods and material for containment and cleaning up

Clean-up procedures: Absorb into dry earth or sand. Refer to section 13 of SDS for suitable method of

disposal.

## 6.4. Reference to other sections

Reference to other sections: Refer to section 8 of SDS. Refer to section 13 of SDS. Safe handling: see section 7

#### Section 7: Handling and storage

7.1. Precautions for safe handling

Handling requirements: Advice on safe handling

Do not pierce or burn, even after use. Use only in well-ventilated areas. Do not breathe

gas/fumes/spray. Advice on protection against fire and explosion Do not spray on naked flames or any incandescent material. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. Keep away from sources of ignition. Take precautionary measures against static discharges. Vapours can form explosive mixtures with air. Further information on handling Heating causes rise in pressure with risk of bursting.

## 7.2. Conditions for safe storage, including any incompatibilities

 Storage conditions:
 Keep container tightly closed. Store in a cool, well ventilated area. Keep away from sources of ignition. No smoking. Advice on storage compatibility

 Do not store together with:
 Oxidising agent. Pyrophonic or self-heating substances.

7.3. Specific end use(s)

Specific end use(s): PC1: Adhesives, sealants.

# Section 8: Exposure controls/personal protection

8.1. Control parameters

#### Hazardous ingredients:

#### BUTANE

Workplace exposure limits:		R			
State 8 hour TWA		15 min. STEL 8 hour TWA		15 min. STEL	
UK 1450 mg/m3		1810 mg/m3	-	-	
PROPANE					
UK 1800 mg/m3		7200 mg/m3	-	-	
PROPAN-2-OL					
UK	999 mg/m3	1250 mg/m3	-	-	
ETHANOL					
UK	1920 mg/m3	-	-	-	
	·		·		
IEL/PNEC Valu	ies				

DNEL / PNEC No data available.

8.2. Exposure controls				
Engineering measures:	Ensure there is sufficient ventilation of the area. Do not breathe gas/fumes/vapor/spray.			
Respiratory protection:	With correct and proper use, and under normal conditions, breathing protection is not			
	required. Short term filter device: Filter A/P2			
Hand protection:	When handling with chemical substances, protective gloves must be worn with the CE-			
	label including the four control digits. The quality of the protective gloves resistant to			
	chemicals must be chosen as a function of the specific working place concentration and			
	quantity of hazardous substances. EN ISO 374			

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Recommended material: FKM (fluoro rubber)

Thickness of the glove material: 0,7 mm

Breakthrough time (maximum wearing time): 480 min For special purposes, it is

recommended to check the resistance to chemicals of the protective gloves mentioned

above together with the supplier of these gloves.

Eye protection: Suitable eye protection: Eye glasses with side protection DIN EN 166

Skin protection: Wear anti-static footwear and clothing.

# Section 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

State:	Liquid		
Colour:	Colourless		
Odour:	like: Alcohol		
Evaporation rate:	not determined		
Oxidising:	Non-oxidising (by EC criteria)		
Solubility in water:	partially miscible		
Viscosity:	Not applicable.		
Boiling point/range°C:	<-20	Melting point/range°C:	Not applicable.
Flammability limits %: lower:	Not applicable.	upper:	Not applicable.
Flash point°C:	<-20	Part.coeff. n-octanol/water:	No data available.
Autoflammability°C:	Not applicable.	Vapour pressure:	No data available.
Relative density:	0.617 g/cm3	pH:	Not applicable.

9.2. Other information

**Other information:** No data available.

#### Section 10: Stability and reactivity

10.1. Reactivity

Reactivity: Extremely flammable aerosol.

10.2. Chemical stability

Chemical stability: Stable under normal conditions.

10.3. Possibility of hazardous reactions

Hazardous reactions: No known hazardous reactions.

10.4. Conditions to avoid

Conditions to avoid: Keep away from sources of heat (e.g. hot surfaces), sparks and open flames. Vapours

can form explosive mixtures with air.

10.5. Incompatible materials

Materials to avoid: No data available.

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#### 10.6. Hazardous decomposition products

Haz. decomp. products: No dangerous decomposition products known.

#### Section 11: Toxicological information

#### 11.1. Information on toxicological effects

#### Hazardous ingredients:

#### PROPAN-2-OL

IVN	RAT	LD50	1088	mg/kg
ORL	MUS	LD50	3600	mg/kg
ORL	RAT	LD50	5045	mg/kg
SCU	MUS	LDLO	6	gm/kg

#### ETHANOL

IVN	RAT	LD50	1440	mg/kg
ORL	MUS	LD50	3450	mg/kg
ORL	RAT	LD50	7060	mg/kg

#### Relevant hazards for product:

Hazard	Route	Basis
Serious eye damage/irritation	OPT	Hazardous: calculated
STOT-single exposure	-	Hazardous: calculated

#### Symptoms / routes of exposure

Skin contact: Based on available data, the classification criteria are not met.

**Eye contact:** There may be irritation and redness.

Other information: The mixture is classified as hazardous according to regulation (EC) No 1272/2008

(CLP).

## Section 12: Ecological information

#### 12.1. Toxicity

Ecotoxicity values: No data available.

12.2. Persistence and degradability

### Persistence and degradability: The product has not been tested.

12.3. Bioaccumulative potential

Bioaccumulative potential: The product has not been tested.

12.4. Mobility in soil

Mobility: The product has not been tested.

#### 12.5. Results of PBT and vPvB assessment

**PBT identification:** This product is not identified as a PBT/vPvB substance.

## 12.6. Other adverse effects

Other adverse effects: Further information:

Avoid release to the environment.

#### Section 13: Disposal considerations

#### 13.1. Waste treatment methods

Disposal operations:	Advice on disposal
	Do not allow to enter into surface water or drains. Dispose of waste according to
	applicable legislation. WASTES NOT OTHERWISE SPECIFIED IN THE LIST; gases in
	pressure containers and discarded chemicals; gasses in pressure containers
	(including halons) containing hazardous substances.
Waste code number:	160504
Disposal of packaging:	Completely emptied packages can be recycled.
NB:	The user's attention is drawn to the possible existence of regional or national
	regulations regarding disposal.

#### **Section 14: Transport information**

14.1. UN number

UN number: UN 1950

14.2. UN proper shipping name

Shipping name: AEROSOLS

14.3. Transport hazard class(es)

Transport class: 2

14.4. Packing group

14.5. Environmental hazards

Environmentally hazardous: No

14.6. Special precautions for user

Special precautions: Warning: Flammable gases

Transport category: 2

## 14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Transport in bulk: not applicable

## Section 15: Regulatory information

Marine pollutant: No

15.1. Safety, health and enviror	nmental regulations/legislation specific for the substance or mixture	
Specific regulations:	2010/75/EU (VOC): 87,398 % (539,245 g/l)	
	2004/42/EC (VOC): 87,723 % (541,249 g/l) Information according to 2012/18/EU: E2	
	Hazardous to the Aquatic Environment (SEVESO III):	
	Additional information: P3b Additional information:	
	To follow: 850/2004/EC , 79/117/EEC , 689/2008/EC , 2008/47/EC	
	Aerosol directive (75/324/EEC). National regulatory information	
	Employment restrictions: Observe restrictions to employment for juvenils according to	
	the 'juvenile work protection guideline' (94/33/EC).	
15.2. Chemical Safety Assessment		
Chemical safety assessment:	A chemical safety assessment has not been carried out for the substance or the mixture	
	by the supplier.	
Section 16: Other information		
Other information		

# Phrases used in s.2 and s.3: H220: Extremely flammable gas. H222: Extremely flammable aerosol. H225: Highly flammable liquid and vapour. H229: Pressurised container: May burst if heated. H319: Causes serious eye irritation. H336: May cause drowsiness or dizziness. Legal disclaimer: The information is based on present level of our knowledge. It does not, however, give assurances of product properties and establishes no contract legal rights. The receiver of our product is singulary responsible for adhering to existing laws and regulations.