

Safety data sheet

Safety data sheet This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any

country-specific legislation

MAXY CEAD Spray Club 200ml

	AK	MAXX GEAR Spray Glue 200ml						
SEC	FION 1: IDENTIFICATION C	F THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING						
1.1	I.1 Product identifier: MAXX GEAR Spray Glue 200ml							
	Other means of identificati	n:						
	EAN: 6418091140248							
	UFI:	GDWU-C880-9301-HRCA						
1.2	Relevant identified uses of	the substance or mixture and uses advised against:						
	Relevant uses: Aerosol can pro	duct for recreational and decorative purposes						
	Uses advised against: All uses	not specified in this section or in section 7.3						
1.3	Details of the supplier of the	e safety data sheet:						
	Rakennuskemia Oy Kerkkolankatu 17 05800 Hyvinkää - Finland Phone: +358 19 4574400 info@rakennuskemia.com www.rakennuskemia.com							
1.4	Emergency telephone number: Emergency: 112. Poison information center Helsinki, open 24 h/day+358 9 471 977 (direct); +358 9 4711 (central)							
2.1	TION 2: HAZARDS IDENTIF							
	CLP Regulation (EC) No 12	/2/2008:						
		s been carried out in accordance with CLP Regulation (EC) No 1272/2008.						
2.2	Aerosol 1: Pressurised container: May burst if heated., H229 Aerosol 1: Flammable aerosols, Category 1, H222 Aquatic Chronic 2: Hazardous to the aquatic environment, long-term hazard, Category 2, H411 Skin Irrit. 2: Skin irritation, Category 2, H315 STOT SE 3: Specific toxicity causing drowsiness and dizziness, single exposure, Category 3, H336							
	CLP Regulation (EC) No 12	2/2008:						
	Danger							
	Hazard statements:							
	Aerosol 1: H222 - Extremely f	t o aquatic life with long lasting effects. n irritation.						

STOT SE 3: H336 - May cause drowsiness or dizziness.

Precautionary statements:

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

P102: Keep out of reach of children.

- 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.
- P260: Do not breathe spray.

P410+P412: Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122°F

P501: Dispose of contents / container in accordance with regional regulations.

Substances that contribute to the classification

Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane; Butanone; isopentane; pentane

UFI: GDWU-C880-9301-HRCA

Additional labeling:



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SECTION 2: HAZARDS IDENTIFICATION (continued)

Buildup of explosive mixtures possible without sufficient ventilation.

Other hazards: 2.3

Product does not meet PBT/vPvB criteria Endocrine-disrupting properties: The product does not meet the criteria.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substance:

Non-applicable

3.2 Mixture:

Chemical description: Mixture of substances

Components:

In accordance with Annex II of Regulation (EC) No 1907/2006 (point 3), the product contains:

	Identification	Chemical name/Classification							
	Non-applicable 921-024-6	Hydrocarbons, C6-C2 <5% n-hexane ⁽¹⁾	Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, Table 3 of Annex VI (Regulation nº 1272/2008) <5% n-hexane ⁽¹⁾						
	Non-applicable 01-2119475514-35- XXXX	Regulation 1272/2008	on 1272/2008 Aquatic Chronic 2: H411; Asp. Tox. 1: H304; Flam. Liq. 2: H225; Skin Irrit. 2:						
CAS:	115-10-6	Dimethyl ether ⁽²⁾	ATP CLP00						
	204-065-8 603-019-00-8 01-2119472128-37- XXXX	Regulation 1272/2008	Flam. Gas 1A: H220; Press. Gas: H280 - Danger	20 - <25 %					
CAS:	106-97-8 203- 44 8-7	Butane (containing	≥ 0,1 % butadiene (203-450-8)) ⁽³⁾ Table 3 of Annex VI (Regulation nº 1272/2008)						
	601-004-01-8 01-2119474691-32- XXXX	Regulation 1272/2008	Flam. Gas 1A: H220; Press. Gas: H280 - Danger	5 - <10 %					
CAS: EC:	75-28-5 200-857-2	Isobutane (containin) ⁽³⁾	ig ≥ 0,1 % butadiene (203-450-8) Table 3 of Annex VI (Regulation nº 1272/2008)						
	601-004-01-8 01-2119485395-27- XXXX	Regulation 1272/2008	Flam. Gas 1A: H220; Press. Gas (Liq.): H280 - Danger	5 - <10 %					
CAS:	74-98-6 200-827-9 601-003-00-5 01-2119486944-21- XXXX	Propane ⁽³⁾	Table 3 of Annex VI (Regulation nº 1272/2008)						
		Regulation 1272/2008	Flam. Gas 1A: H220; Press. Gas: H280 - Danger	5 - <10 %					
CAS:	109-66-0 203-692-4 601-006-00-1 01-2119459286-30- XXXX	pentane ⁽¹⁾	Table 3 of Annex VI (Regulation nº 1272/2008)						
		Regulation 1272/2008	Aquatic Chronic 2: H411; Asp. Tox. 1: H304; Flam. Liq. 2: H225; STOT SE 3: () () () () () () () () () () () () ()	5 - <10 %					
CAS:	78-93-3 201-159-0 606-002-00-3 01-2119457290-43- XXXX	Butanone ⁽¹⁾	ATP CLP00						
		Regulation 1272/2008	Eye Irrit. 2: H319; Flam. Liq. 2: H225; STOT SE 3: H336; EUH066 - Danger	2.5 - <5 %					
CAS:	78-78-4	isopentane ⁽¹⁾	ATP CLP00						
	201-142-8 601-085-00-2 01-2119548407-34- XXXX	Regulation 1272/2008	Aquatic Chronic 2: H411; Asp. Tox. 1: H304; Flam. Liq. 1: H224; STOT SE 3: () () () () () () () () () () () () ()	0.25 - <2.5 %					
CAS: EC:	68610-51-5 271-867-2	Phenol, 4-methyl-, reaction products with dicyclopentadiene and isobutylene ⁽¹⁾ Table 3 of Annex VI (Regulation nº 1272/2008)							
	Non-applicable 01-2119496062-39- XXXX	Regulation 1272/2008	Aquatic Chronic 4: H413; Repr. 2: H361 - Warning	<1 %					

(3) Substances presenting a neuron of environmental nazard wind meter criteria and down in regulation (ii)
(3) Voluntarily-listed substance failing to meet any of the criteria set out in Regulation (EU) No. 2020/878

To obtain more information on the hazards of the substances consult sections 11, 12 and 16.





SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures:

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product. **By inhalation:**

Remove the person affected from the area of exposure, provide with fresh air and keep at rest. In serious cases such as cardiorespiratory failure, artificial resuscitation techniques will be necessary (mouth to mouth resuscitation, cardiac massage, oxygen supply, etc.) requiring immediate medical assistance.

By skin contact:

Remove contaminated clothing and footwear, rinse skin or shower the person affected if appropriate with plenty of cold water and neutral soap. In serious cases see a doctor. If the product causes burns or freezing, clothing should not be removed as this could worsen the injury caused if it is stuck to the skin. If blisters form on the skin, these should never be burst as this will increase the risk of infection.

By eye contact:

Rinse eyes thoroughly with water for at least 15 minutes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case removal could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS for the product.

By ingestion/aspiration:

Do not induce vomiting, but if it does happen keep the head down to avoid aspiration. Keep the person affected at rest. Rinse out the mouth and throat, as they may have been affected during ingestion.

4.2 Most important symptoms and effects, both acute and delayed:

Acute and delayed effects are indicated in sections 2 and 11.

4.3 Indication of any immediate medical attention and special treatment needed:

Not relevant

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media:

Suitable extinguishing media:

Foam extinguisher (AB), Dry Chemical Powder (ABC) Fire Extinguisher, Carbon dioxide extinguisher (BC)

Unsuitable extinguishing media:

Water jet

5.2 Special hazards arising from the substance or mixture:

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and, consequently, can present a serious health risk.

5.3 Advice for firefighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and self-contained breathing apparatus (SCBA). Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...) in accordance with Directive 89/654/EC.

Additional provisions:

Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or other emergencies. Eliminate all sources of ignition. In case of fire, cool the storage containers and tanks for products susceptible to combustion, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures:

For non-emergency personnel:



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SECTION 6: ACCIDENTAL RELEASE MEASURES (continued)

Isolate leaks provided that there is no additional risk for the people performing this task. Evacuate the area and keep out those without protection. Personal protection equipment must be used against potential contact with the spilt product (See section 8). Above all prevent the formation of any vapour-air flammable mixtures, through either ventilation or the use of an inert medium. Remove any source of ignition. Eliminate electrostatic charges by interconnecting all the conductive surfaces on which static electricity could form, and also ensuring that all surfaces are connected to the ground.

For emergency responders:

Wear protective equipment. Keep unprotected persons away. See section 8.

6.2 Environmental precautions:

Avoid at all cost any type of spillage into an aqueous medium. Contain the product absorbed appropriately in hermetically sealed containers. Notify the relevant authority in case of exposure to the general public or the environment.

Methods and material for containment and cleaning up:

It is recommended:

6.3

Absorb the spillage using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. For any concern related to disposal consult section 13.

6.4 Reference to other sections:

See sections 8 and 13.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling:

A.- General precautions for safe use

Comply with the current legislation concerning the prevention of industrial risks. Keep containers hermetically sealed. Control spills and residues, destroying them with safe methods (section 6). Avoid leakages from the container. Maintain order and cleanliness where dangerous products are used.

B.- Technical recommendations for the prevention of fires and explosions

Avoid the evaporation of the product as it contains flammable substances, which could form flammable vapour/air mixtures in the presence of sources of ignition. Control sources of ignition (mobile phones, sparks,...) and transfer at slow speeds to avoid the creation of electrostatic charges. Consult section 10 for conditions and materials that should be avoided.

C.- Technical recommendations on general occupational hygiene

Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.

D.- Technical recommendations to prevent environmental risks

Due to the danger of this product for the environment it is recommended to use it within an area containing contamination control barriers in case of spillage, as well as having absorbent material in close proximity.

7.2 Conditions for safe storage, including any incompatibilities:

A.- Specific storage requirements

- Maximum Temp.: 30 °C
- B.- General conditions for storage

Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5

7.3 Specific end use(s):

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Version: 1

8.1 Control parameters:

Substances whose occupational exposure limits have to be monitored in the workplace (European OEL, not country-specific legislation):



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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

Directive (EU) 2000/39, Directive 2004/37/EC, Directive (EU) 2006/15, Directive (EU) 2009/161, Directive (EU) 2017/164, Directive (EU) 2019/1831:

	Identification	Occupational exposure limits			
Dimethyl ether		IOELV (8h)	1000 ppm	1920 mg/m ³	
CAS: 115-10-6	EC: 204-065-8	IOELV (STEL)			
Butanone		IOELV (8h)	200 ppm	600 mg/m ³	
CAS: 78-93-3	EC: 201-159-0	IOELV (STEL)	300 ppm	900 mg/m ³	
isopentane		IOELV (8h)	1000 ppm	3000 mg/m ³	
CAS: 78-78-4	EC: 201-142-8	IOELV (STEL)			
pentane		IOELV (8h)	1000 ppm	3000 mg/m ³	
CAS: 109-66-0	EC: 203-692-4	IOELV (STEL)			

DNEL (Workers):

		Short e	exposure	Long e	xposure
Identification		Systemic	Local	Systemic	Local
Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: Non-applicable	Dermal	Not relevant	Not relevant	773 mg/kg	Not relevant
EC: 921-024-6	Inhalation	Not relevant	Not relevant	2035 mg/m ³	Not relevant
Dimethyl ether	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 115-10-6	Dermal	Not relevant	Not relevant	Not relevant	Not relevant
EC: 204-065-8	Inhalation	Not relevant	Not relevant	1894 mg/m ³	Not relevant
Butanone	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 78-93-3	Dermal	Not relevant	Not relevant	1161 mg/kg	Not relevant
EC: 201-159-0	Inhalation	Not relevant	Not relevant	600 mg/m ³	Not relevant
isopentane	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 78-78-4	Dermal	Not relevant	Not relevant	432 mg/kg	Not relevant
EC: 201-142-8	Inhalation	Not relevant	Not relevant	3000 mg/m ³	Not relevant
pentane	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 109-66-0	Dermal	Not relevant	Not relevant	432 mg/kg	Not relevant
EC: 203-692-4	Inhalation	Not relevant	Not relevant	3000 mg/m ³	Not relevant
Phenol, 4-methyl-, reaction products with dicyclopentadiene and isobutylene	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 68610-51-5	Dermal	Not relevant	Not relevant	0,42 mg/kg	Not relevant
EC: 271-867-2	Inhalation	Not relevant	Not relevant	0,29 mg/m ³	Not relevant

DNEL (General population):

	Short e	exposure	Long exposure		
Identification		Systemic	Local	Systemic	Local
Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane	Oral	Not relevant	Not relevant	699 mg/kg	Not relevant
CAS: Non-applicable	Dermal	Not relevant	Not relevant	699 mg/kg	Not relevant
EC: 921-024-6	Inhalation	Not relevant	Not relevant	608 mg/m ³	Not relevant
Dimethyl ether	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 115-10-6	Dermal	Not relevant	Not relevant	Not relevant	Not relevant
EC: 204-065-8	Inhalation	Not relevant	Not relevant	471 mg/m³	Not relevant
Butanone	Oral	Not relevant	Not relevant	31 mg/kg	Not relevant
CAS: 78-93-3	Dermal	Not relevant	Not relevant	412 mg/kg	Not relevant
EC: 201-159-0	Inhalation	Not relevant	Not relevant	106 mg/m ³	Not relevant
isopentane	Oral	Not relevant	Not relevant	214 mg/kg	Not relevant
CAS: 78-78-4	Dermal	Not relevant	Not relevant	214 mg/kg	Not relevant
EC: 201-142-8	Inhalation	Not relevant	Not relevant	643 mg/m ³	Not relevant
pentane	Oral	Not relevant	Not relevant	214 mg/kg	Not relevant
CAS: 109-66-0	Dermal	Not relevant	Not relevant	214 mg/kg	Not relevant
EC: 203-692-4	Inhalation	Not relevant	Not relevant	643 mg/m ³	Not relevant



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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

		Short e	exposure	Long e	xposure
Identification		Systemic	Local	Systemic	Local
Phenol, 4-methyl-, reaction products with dicyclopentadiene and isobutylene	Oral	Not relevant	Not relevant	0,04 mg/kg	Not relevant
CAS: 68610-51-5	Dermal	Not relevant	Not relevant	0,21 mg/kg	Not relevant
EC: 271-867-2	Inhalation	Not relevant	Not relevant	0,07 mg/m ³	Not relevant

PNEC:

Identification				
Dimethyl ether	STP	160 mg/L	Fresh water	0,155 mg/L
CAS: 115-10-6	Soil	0,045 mg/kg	Marine water	0,016 mg/L
EC: 204-065-8	Intermittent	1,549 mg/L	Sediment (Fresh water)	0,681 mg/kg
	Oral	Not relevant	Sediment (Marine water)	0,069 mg/kg
Butanone	STP	709 mg/L	Fresh water	55,8 mg/L
CAS: 78-93-3	Soil	22,5 mg/kg	Marine water	55,8 mg/L
EC: 201-159-0	Intermittent	55,8 mg/L	Sediment (Fresh water)	284,74 mg/kg
	Oral	1 g/kg	Sediment (Marine water)	284,7 mg/kg
pentane	STP	3,6 mg/L	Fresh water	0,23 mg/L
CAS: 109-66-0	Soil	0,55 mg/kg	Marine water	0,23 mg/L
EC: 203-692-4	Intermittent	0,88 mg/L	Sediment (Fresh water)	1,2 mg/kg
	Oral	Not relevant	Sediment (Marine water)	1,2 mg/kg
Phenol, 4-methyl-, reaction products with dicyclopentadiene and isobutylene	STP	100 mg/L	Fresh water	0,01 mg/L
CAS: 68610-51-5	Soil	85,16 mg/kg	Marine water	0,002 mg/L
EC: 271-867-2	Intermittent	0,002 mg/L	Sediment (Fresh water)	426,26 mg/kg
	Oral	0,0017 g/kg	Sediment (Marine water)	85,25 mg/kg

8.2 Exposure controls:

A.- Individual protection measures, such as personal protective equipment

Version: 1

As a preventative measure it is recommended to use basic Personal Protective Equipment, with the corresponding <<CE marking>> in accordance with Regulation (EU) 2016/425. For more information on Personal Protective Equipment (storage, use, cleaning, maintenance, class of protection,...) consult the information leaflet provided by the manufacturer. For more information see subsection 7.1. All information contained herein is a recommendation which needs some specification from the labour risk prevention services as it is not known whether the company has additional measures at its disposal.

B.- Respiratory protection

	Pictogram	PPE	Labelling	CEN Standard	Remarks				
	Mandatory respiratory tract protection	Filter mask for gases, vapours and particles		EN 149:2001+A1:2010 EN 405:2002+A1:2010 EN ISO 136:1998	Replace when an increase in resistence to breathing is observed and/or a smell or taste of the contaminant is detected.				
C	C Specific protection for the hands								
	Pictogram	PPE	Labelling	CEN Standard	Remarks				

Pictogram	PPE	Labelling	CEN Standard	Remarks			
Mandatory hand protection	Chemical protective gloves (Material: Linear low-density polyethylene (LLDPE), Breakthrough time: > 480 min, Thickness: 0.062 mm)		EN ISO 21420:2020	Replace the gloves at any sign of deterioration.			
As the product is a mixture of several substances, the resistance of the glove material can not be calculated in advance with							

As the product is a mixture of several substances, the resistance of the glove material can not be calculated in advance with total reliability and has therefore to be checked prior to the application.

D.- Eye and face protection



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ECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)								
	Pictogram		PPE	Labelling		CEN Standard		Remarks
	Mandatory face protection	Panoramic glasses against splash/projections.			E	EN 166:2002 EN ISO 4007:2018		daily and disinfect periodically according to nanufacturer´s instructions. Use if there is a risk of splashing.
E	Body protection							
	Pictogram		PPE	Labelling		CEN Standard		Remarks
	Mandatory complete body protection		tic and fireproof ective clothing			EN 1149-1:2007 EN 1149-2:1998 EN 1149-3:2004 E-EN ISO 18526-1 al 4:2020 N ISO 14116:2015 EN 1149-5:2018		Limited protection against flames.
	Mandatory foot protection	antistatic	y footwear with and heat resistant properties			N ISO 13287:2020 N ISO 20345:2022	Re	eplace boots at any sign of deterioration.
F	Additional emerge	ency mea	isures					
	Emergency mea	isure	St	andards		Emergency measu	ire	Standards
	ISO 386 Emergency shower			ANSI Z358-1 64-1:2011, ISO 3864-4:2011		Eyewash stations		DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011
Env	vironmental exp	osure c	ontrols:					
spil	In accordance with the community legislation for the protection of the environment it is recommended to avoid environmental spillage of both the product and its container. For additional information see subsection 7.1.D Volatile organic compounds:							
Wit	h regard to Direct	ive 2010	/75/EU, this prod	duct has the fol	lowing	characteristics:		
	V.O.C. (Supply):		97,5	97,5 % weight				
	V.O.C. density at	20 ºC:	Not r	elevant				
	Average carbon n	umber:	6,69					
	Average molecular weight:			g/mol				

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties: 9.1

For complete information see the product datasheet.

Appearance:						
Physical state at 20 °C:	Aerosol					
Appearance:	Not available					
Colour:	White					
Odour:	Solvent					
Odour threshold:	Not relevant *					
Volatility:						
Boiling point at atmospheric pressure:	Not relevant *					
Vapour pressure at 20 °C:	4000 Pa					
Vapour pressure at 50 °C:	Not relevant *					
Evaporation rate at 20 °C:	Not relevant *					
*Not relevant due to the nature of the product, not providing information property of its hazards.						



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SEC	TION 9: PHYSICAL AND CHEMICAL PROPERTIES	S (continued)				
	Product description:					
	Density at 20 °C:	Not relevant *				
	Relative density at 20 °C:	0,7				
	Dynamic viscosity at 20 °C:	Not relevant *				
	Kinematic viscosity at 20 °C:	Not relevant *				
	Kinematic viscosity at 40 °C:	Not relevant *				
	Concentration:	Not relevant *				
	pH:	Not relevant *				
	Vapour density at 20 °C:	Not relevant *				
	Partition coefficient n-octanol/water 20 °C:	Not relevant *				
	Solubility in water at 20 °C:	Not relevant *				
	Solubility properties:	Insoluble in water				
	Decomposition temperature:	Not relevant *				
	Melting point/freezing point:	Not relevant *				
	Recipient pressure:	Not relevant *				
	Flammability:					
	Flash Point:	Non-applicable				
	Flammability (solid, gas):	Not relevant *				
	Autoignition temperature:	200 °C (Propellant)				
	Lower flammability limit:	0,6 % Volume				
	Upper flammability limit:	26,2 % Volume				
	Particle characteristics:					
	Median equivalent diameter:	Non-applicable				
9.2	Other information:					
	Information with regard to physical hazard clas	ses:				
	Explosive properties:	Not relevant *				
	Oxidising properties:	Not relevant *				
	Corrosive to metals:	Not relevant *				
	Heat of combustion:	Not relevant *				
	Aerosols-total percentage (by mass) of flammable components:	Not relevant *				
	Other safety characteristics:					
	Surface tension at 20 °C:	Not relevant *				
	Refraction index:	Not relevant *				
	VOC (EC) 586.1 g/l VOC-EU% 86.80 %					
	*Not relevant due to the nature of the product, not providing information property of its hazards.					

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity:

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7 from Safety Data Sheet.

10.2 Chemical stability:

Chemically stable under the indicated conditions of storage, handling and use.

10.3 Possibility of hazardous reactions:

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.





SECTION 10: STABILITY AND REACTIVITY (continued)

10.4 Conditions to avoid:

Applicable for handling and storage at room temperature:

Shock and friction	Contact with air	Increase in temperature	Sunlight	Humidity
Not applicable	Not applicable	Risk of combustion	Avoid direct impact	Not applicable
Incompatible materials				

10.5 Incompatible materials:

Acids	Water	Oxidising materials	Combustible materials	Others
Avoid strong acids	Not applicable	Avoid direct impact	Not applicable	Avoid alkalis or strong bases

10.6 Hazardous decomposition products:

See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions, complex mixtures of chemical substances can be released: carbon dioxide (CO_2), carbon monoxide and other organic compounds.

SECTION 11: TOXICOLOGICAL INFORMATION

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

The experimental information related to the toxicological properties of the product itself is not available

Contains glycols. It is recommended not to breathe the vapours for prolonged periods of time due to the possibility of effects that are hazardous to the health .

Dangerous health implications:

In case of exposure that is repetitive, prolonged or at concentrations higher than the recommended occupational exposure limits, adverse effects on health may result, depending on the means of exposure:

A- Ingestion (acute effect):

- Acute toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for consumption. For more information see section 3

- Corrosivity/Irritability: The consumption of a considerable dose can cause irritation in the throat, abdominal pain, nausea and vomiting.
- B- Inhalation (acute effect):
 - Acute toxicity : Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for inhalation. For more information see section 3.
 - Corrosivity/Irritability: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- C- Contact with the skin and the eyes (acute effect):
 - Contact with the skin: Produces skin inflammation.
 - Contact with the eyes: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.
- D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):
 - Carcinogenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for the effects mentioned. For more information see section 3.
 - IARC: Not relevant

- Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

- Reproductive toxicity: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

- E- Sensitizing effects:
 - Respiratory: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous with sensitising effects. For more information see section 3.

- Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

F- Specific target organ toxicity (STOT) - single exposure:

Exposure in high concentration can interfere with the central nervous system causing headache, dizziness, vertigo, nausea, vomiting, confusion, and in serious cases, loss of consciousness.

G- Specific target organ toxicity (STOT)-repeated exposure:



This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific legislation



MAXX GEAR Spray Glue 200ml

SECTION 11: TOXICOLOGICAL INFORMATION (continued)

- Specific target organ toxicity (STOT)-repeated exposure: Based on available data, the classification criteria are not met, as
- it does not contain substances classified as hazardous for this effect. For more information see section 3.
- Skin: Based on available data, the classification criteria are not met. However, it does contain substances which are
- classified as dangerous due to repetitive exposure. For more information see section 3.
- H- Aspiration hazard:

Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

Other information:

Not relevant

Specific toxicology information on the substances:

Identification	A	cute toxicity	Genus
Propane	LD50 oral	>2000 mg/kg	
CAS: 74-98-6	LD50 dermal	>2000 mg/kg	
EC: 200-827-9	LC50 inhalation	>5 mg/L	
Dimethyl ether	LD50 oral	>2000 mg/kg	
CAS: 115-10-6	LD50 dermal	>2000 mg/kg	
EC: 204-065-8	LC50 inhalation	308,5 mg/L (4 h)	Rat
Butane (containing ≥ 0,1 % butadiene (203-450-8))	LD50 oral	>2000 mg/kg	
CAS: 106-97-8	LD50 dermal	>2000 mg/kg	
EC: 203-448-7	LC50 inhalation	658 mg/L (4 h)	Rat
Isobutane (containing ≥ 0,1 % butadiene (203-450-8))	LD50 oral	>2000 mg/kg	
CAS: 75-28-5	LD50 dermal	>2000 mg/kg	
EC: 200-857-2	LC50 inhalation	>5 mg/L	
Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane	LD50 oral	5840 mg/kg	Rat
CAS: Non-applicable	LD50 dermal	2920 mg/kg	Rat
EC: 921-024-6	LC50 inhalation	>20 mg/L	
Butanone	LD50 oral	4000 mg/kg	Rat
CAS: 78-93-3	LD50 dermal	6400 mg/kg	Rabbit
EC: 201-159-0	LC50 inhalation	23,5 mg/L (4 h)	Rat
isopentane	LD50 oral	>2000 mg/kg	
CAS: 78-78-4	LD50 dermal	>2000 mg/kg	
EC: 201-142-8	LC50 inhalation	>20 mg/L	
pentane	LD50 oral	>2000 mg/kg	
CAS: 109-66-0	LD50 dermal	>2000 mg/kg	
EC: 203-692-4	LC50 inhalation	>20 mg/L	
Phenol, 4-methyl-, reaction products with dicyclopentadiene and isobutylene	LD50 oral	>5000 mg/kg	Rat
CAS: 68610-51-5	LD50 dermal	>2000 mg/kg	
EC: 271-867-2	LC50 inhalation	>5 mg/L	

Acute Toxicity Estimate (ATE mix):

	ATE mix	Ingredient(s) of unknown toxicity
Oral	>2000 mg/kg (Calculation method)	Non-applicable
Dermal	>2000 mg/kg (Calculation method)	Non-applicable
Inhalation	>20 mg/L (4 h) (Calculation method)	Non-applicable

11.2 Information on other hazards:

Endocrine disrupting properties

Endocrine-disrupting properties: The product does not meet the criteria.

Other information

Not relevant

SECTION 12: ECOLOGICAL INFORMATION





SECTION 12: ECOLOGICAL INFORMATION (continued)

The experimental information related to the eco-toxicological properties of the product itself is not available

Toxic to aquatic life with long lasting effects.

12.1 Toxicity:

Acute toxicity:

Identification Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n- hexane		Concentration	Species	Genus	
		5,1 mg/L (96 h)	Oncorhynchus mykiss	Fish	
CAS: Non-applicable	EC50	Not relevant			
EC: 921-024-6	EC50	Not relevant			
Butanone		3220 mg/L (96 h)	Pimephales promelas	Fish	
CAS: 78-93-3	EC50	5091 mg/L (48 h)	Daphnia magna	Crustacean	
EC: 201-159-0	EC50	4300 mg/L (168 h)	Scenedesmus quadricauda	Algae	
isopentane	LC50	3,1 mg/L (96 h)	Oncorhynchus mykiss	Fish	
CAS: 78-78-4	EC50	2,3 mg/L (48 h)	Daphnia magna	Crustacean	
EC: 201-142-8	EC50	Not relevant			
pentane	LC50	Not relevant			
CAS: 109-66-0	EC50	9,74 mg/L (48 h)	Daphnia magna	Crustacean	
EC: 203-692-4	EC50	Not relevant			

Chronic toxicity:

Identification		Concentration	Species	Genus
Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n- hexane	NOEC	Not relevant		
CAS: Non-applicable EC: 921-024-6	NOEC	0,17 mg/L	Daphnia magna	Crustacean

12.2 Persistence and degradability:

Substance-specific information:

Identification	Degradability		Biodegradability	
Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane	BOD5	Not relevant	Concentration	Not relevant
CAS: Non-applicable	COD	Not relevant	Period	28 days
EC: 921-024-6	BOD5/COD	Not relevant	% Biodegradable	98 %
Butanone	BOD5	2,03 g O2/g	Concentration	Not relevant
CAS: 78-93-3	COD	2,31 g O2/g	Period	20 days
EC: 201-159-0	BOD5/COD	0,88	% Biodegradable	89 %
pentane	BOD5	Not relevant	Concentration	100 mg/L
CAS: 109-66-0	COD	Not relevant	Period	28 days
EC: 203-692-4	BOD5/COD	Not relevant	% Biodegradable	96 %

12.3 Bioaccumulative potential:

Substance-specific information:

Identification	Bioaccumulation potential		
Butane (containing \geq 0,1 % butadiene (203-450-8))	BCF	33	
CAS: 106-97-8	Pow Log	2.89	
EC: 203-448-7	Potential	Moderate	
Propane	BCF	13	
CAS: 74-98-6	Pow Log	2.86	
EC: 200-827-9	Potential	Low	
Butanone	BCF	3	
CAS: 78-93-3	Pow Log	0.29	
EC: 201-159-0	Potential	Low	
isopentane	BCF	70	
CAS: 78-78-4	Pow Log	2.72	
EC: 201-142-8	Potential	Moderate	





SECTION 12: ECOLOGICAL INFORMATION (continued)

EC: 203-692-4 F	Potential	High
CAS: 109-66-0 F	Pow Log	3.39
pentane E	BCF	171
Identification	Bioaccumulation potential	

12.4 Mobility in soil:

Identification	Absor	otion/desorption	Volatility	
Dimethyl ether	Кос	Not relevant	Henry	Not relevant
CAS: 115-10-6	Conclusion	Not relevant	Dry soil	Not relevant
EC: 204-065-8	Surface tension	1,136E-2 N/m (25 °C)	Moist soil	Not relevant
Butane (containing \geq 0,1 % butadiene (203-450-8))	Кос	Not relevant	Henry	Not relevant
CAS: 106-97-8	Conclusion	Not relevant	Dry soil	Not relevant
EC: 203-448-7	Surface tension	1,187E-2 N/m (25 °C)	Moist soil	Not relevant
Isobutane (containing \geq 0,1 % butadiene (203-450-8))	Кос	Not relevant	Henry	Not relevant
CAS: 75-28-5	Conclusion	Not relevant	Dry soil	Not relevant
EC: 200-857-2	Surface tension	9,84E-3 N/m (25 °C)	Moist soil	Not relevant
Propane	Кос	460	Henry	71636,78 Pa·m ³ /mol
CAS: 74-98-6	Conclusion	Moderate	Dry soil	Yes
EC: 200-827-9	Surface tension	7,02E-3 N/m (25 °C)	Moist soil	Yes
Butanone	Кос	30	Henry	5,77 Pa·m³/mol
CAS: 78-93-3	Conclusion	Very High	Dry soil	Yes
EC: 201-159-0	Surface tension	2,396E-2 N/m (25 °C)	Moist soil	Yes
isopentane	Кос	520	Henry	141855 Pa·m ³ /mol
CAS: 78-78-4	Conclusion	Low	Dry soil	Yes
EC: 201-142-8	Surface tension	1,445E-2 N/m (25 °C)	Moist soil	Yes
pentane	Кос	80	Henry	126656,25 Pa·m³/mc
CAS: 109-66-0	Conclusion	Very High	Dry soil	Yes
EC: 203-692-4	Surface tension	1,547E-2 N/m (25 °C)	Moist soil	Yes

Insoluble in water

12.5 Results of PBT and vPvB assessment:

Product does not meet PBT/vPvB criteria

12.6 Endocrine disrupting properties:

Endocrine-disrupting properties: The product does not meet the criteria.

12.7 Other adverse effects:

Not described

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods:

Code	Description	Waste class (Regulation (EU) No 1357/2014)
	metallic packaging waste paint and varnish containing organic solvents or other hazardous substances	Hazardous

Type of waste (Regulation (EU) No 1357/2014):

HP14 Ecotoxic, HP3 Flammable, HP5 Specific Target Organ Toxicity (STOT)/Aspiration Toxicity, HP4 Irritant — skin irritation and eye damage

Waste management (disposal and evaluation):

Consult the authorized waste service manager on the assessment and disposal operations in accordance with Annex 1 and Annex 2 (Directive 2008/98/EC). As under 15 01 (2014/955/EC) of the code and in case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as non-hazardous residue. Waste should not be disposed of to drains. See paragraph 6.2.





SECTION 13: DISPOSAL CONSIDERATIONS (continued)

Regulations related to waste management:

In accordance with Annex II of Regulation (EC) No 1907/2006 (REACH) the community or state provisions related to waste management are stated

Community legislation: Directive 2008/98/EC, 2014/955/EU, Regulation (EU) No 1357/2014

SECTION 14: TRANSPORT INFORMATION

Transport of dangerous goods by land:

With regard to ADR 2023 and RID 2023:

	L4.2 L4.3 L4.4 L4.5 L4.6	UN number or ID number: UN proper shipping name: Transport hazard class(es): Labels: Packing group: Environmental hazards: Special precautions for user Special regulations: Tunnel restriction code: Physico-Chemical properties: Limited quantities: Maritime transport in bulk according to IMO instruments:	UN1950 AEROSOLS 2 2.1 N/A Yes 190, 327, 344, 625 D see section 9 1 L Not relevant
Transport of dang			
With regard to IMD	G 41-	22:	
	14.2 14.3 14.4 14.5 14.6	UN number or ID number: UN proper shipping name: Transport hazard class(es): Labels: Packing group: Marine pollutant: Special precautions for user Special regulations: EmS Codes: Physico-Chemical properties: Limited quantities:	UN1950 AEROSOLS 2 2.1 N/A Yes 63, 959, 190, 277, 327, 344 F-D, S-U see section 9 1 L
1	L 4.7	Segregation group: Maritime transport in bulk according to IMO instruments:	Not relevant Not relevant
Transport of dang			
With regard to IAT	A/ICA	O 2024:	
	L4.2 L4.3 L4.4 L4.5	UN number or ID number: UN proper shipping name: Transport hazard class(es): Labels: Packing group: Environmental hazards: Special precautions for user	UN1950 AEROSOLS 2 2.1 N/A Yes
1	L 4.7	Physico-Chemical properties: Maritime transport in bulk according to IMO instruments:	see section 9 Not relevant

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SECTION 15: REGULATORY INFORMATION

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

- Article 95, REGULATION (EU) No 528/2012: Not relevant
- Candidate substances for authorisation under the Regulation (EC) No 1907/2006 (REACH): Not relevant
- Regulation (EU) No 2024/590, about substances that deplete the ozone layer: Not relevant
- REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products: Not relevant
- Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Not relevant

Seveso III:

Section	Description	Lower-tier requirements	Upper-tier requirements
P3a	FLAMMABLE AEROSOLS	150	500
E2	ENVIRONMENTAL HAZARDS	200	500

Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII REACH, etc):

Shall not be used in:

—ornamental articles intended to produce light or colour effects by means of different phases, for example in ornamental lamps and ashtrays,

-tricks and jokes,

-games for one or more participants, or any article intended to be used as such, even with ornamental aspects.

Specific provisions in terms of protecting people or the environment:

It is recommended to use the information included in this safety data sheet as a basis for conducting workplace-specific risk assessments in order to establish the necessary risk prevention measures for the handling, use, storage and disposal of this product.

Other legislation:

The product could be affected by sectorial legislation

15.2 Chemical safety assessment:

The supplier has not carried out evaluation of chemical safety.

SECTION 16: OTHER INFORMATION

Legislation related to safety data sheets:

The SDS shall be supplied in an official language of the country where the product is placed on the market. This safety data sheet has been designed in accordance with ANNEX II-Guide to the compilation of safety data sheets of Regulation (EC) No 1907/2006 (COMMISSION REGULATION (EU) 2020/878).

Modifications related to the previous Safety Data Sheet which concerns the ways of managing risks.:

Not relevant

Texts of the legislative phrases mentioned in section 2:

H315: Causes skin irritation.

- H336: May cause drowsiness or dizziness.
- H411: Toxic to aquatic life with long lasting effects.
- H229: Pressurised container: May burst if heated.
- H222: Extremely flammable aerosol.

Texts of the legislative phrases mentioned in section 3:

The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3

CLP Regulation (EC) No 1272/2008:

Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects. Aquatic Chronic 4: H413 - May cause long lasting harmful effects to aquatic life. Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways. Eye Irrit. 2: H319 - Causes serious eye irritation. Flam. Gas 1A: H220 - Extremely flammable gas. Flam. Liq. 1: H224 - Extremely flammable liquid and vapour. Flam. Liq. 2: H225 - Highly flammable liquid and vapour. Press. Gas (Liq.): H280 - Contains gas under pressure, may explode if heated. Press. Gas: H280 - Contains gas under pressure, may explode if heated. Repr. 2: H361 - Suspected of damaging fertility or the unborn child. Skin Irrit. 2: H315 - Causes skin irritation. STOT SE 3: H336 - May cause drowsiness or dizziness.

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SECTION 16: OTHER INFORMATION (continued)

Classification procedure:

Skin Irrit. 2: Calculation method STOT SE 3: Calculation method Aquatic Chronic 2: Calculation method Aerosol 1: Calculation method Aerosol 1: Calculation method

Advice related to training:

Training is recommended in order to prevent industrial risks for staff using this product and to facilitate their comprehension and interpretation of this safety data sheet, as well as the label on the product.

Principal bibliographical sources:

http://echa.europa.eu http://eur-lex.europa.eu

Abbreviations and acronyms:

ADR: European agreement concerning the international carriage of dangerous goods by road IMDG: International maritime dangerous goods code IATA: International Air Transport Association ICAO: International Civil Aviation Organisation COD: Chemical Oxygen Demand BOD5: 5day biochemical oxygen demand BCF: Bioconcentration factor LD50: Lethal Dose 50 LC50: Lethal Concentration 50 EC50: Effective concentration 50 LogPOW: Octanolwater partition coefficient Koc: Partition coefficient of organic carbon UFI: unique formula identifier IARC: International Agency for Research on Cancer

The information contained in this safety data sheet is based on sources, technical knowledge and current legislation at European and state level, without being able to guarantee its accuracy. This information cannot be considered a guarantee of the properties of the product, it is simply a description of the security requirements. The occupational methodology and conditions for users of this product are not within our awareness or control, and it is ultimately the responsibility of the user to take the necessary measures to obtain the legal requirements concerning the manipulation, storage, use and disposal of chemical products. The information on this safety data sheet only refers to this product, which should not be used for needs other than those specified.

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