Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2020/878 - Malta

SAFETY DATA SHEET



VARIVA AQUA 8771-00 SPRAY

SECTION 1: Identification of the substance/mixture and of the company/ undertaking

1.1	Product identifier	
P	roduct name	

: VARIVA AQUA 8771-00 SPRAY

1.2 Relevant identified uses of the substance or mixture and uses advised againstProduct use: Paint.

1.3 Details of the supplier of the safety data sheet

Teknos Group Oy, Takkatie 3, FI-00370 HELSINKI, FINLAND. Tel. +358 9 506 091.

e-mail address of person : Prod-safe@teknos.com

responsible for this SDS

National contact

Teknos Group Oy, Takkatie 3, FI-00370 HELSINKI, FINLAND. Tel. +358 9 506 091.

1.4 Emergency telephone number

National advisory body/Poison Centre

 Telephone number
 : Malta Competition and Consumer Affairs Authority (MCCAA): +356 2395 2000

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Product definition : Mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336

The product is classified as hazardous according to Regulation (EC) 1272/2008 as amended.

See Section 16 for the full text of the H statements declared above.

See Section 11 for more detailed information on health effects and symptoms.

2.2 Label elements

Hazard pictograms



Signal word	anger	
Hazard statements	H225 - Highly flammable liquid and vapour. H319 - Causes serious eye irritation. H336 - May cause drowsiness or dizziness.	
Precautionary statements		
Prevention	280 - Wear eye or face protection. 210 - Keep away from heat, hot surfaces, sparks, open flames and other igr ources. No smoking. 261 - Avoid breathing vapour.	nition
Response	304 + P312 - IF INHALED: Call a POISON CENTER or doctor if you feel un	well.
Storage	403 + P233 - Store in a well-ventilated place. Keep container tightly closed.	
Disposal	: P501 - Dispose of contents and container in accordance with all local, regional, national and international regulations.	
Data of issue (Data of mulais)		4/47

SECTION 2: Hazards identification

Hazardous ingredients	:	Contains: acetone
Supplemental label elements	:	Repeated exposure may cause skin dryness or cracking.
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	:	
2.3 Other hazards		
Product meets the criteria for PBT or vPvB according to Regulation (EC) No. 1907/2006, Annex XIII	:	This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

Other hazards which do : None known. not result in classification

SECTION 3: Composition/information on ingredients

3.2 Mixtures	: Mixture				
Product/ingredient name	Identifiers	%	Classification	Specific Conc. Limits, M-factors and ATEs	Туре
acetone	REACH #: 01-2119471330-49 EC: 200-662-2 CAS: 67-64-1 Index: 606-001-00-8	≥50 - ≤75	Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336 EUH066	EUH066: C ≥ 25%	[1] [2]
2-(2-butoxyethoxy)ethanol	REACH #: 01-2119475104-44 EC: 203-961-6 CAS: 112-34-5 Index: 603-096-00-8	≤5	Eye Irrit. 2, H319	-	[1] [2]
Dipropyleneglycolmethylether	REACH #: 01-2119450011-60 EC: 252-104-2 CAS: 34590-94-8	≤5	Not classified.	-	[2]
			See Section 16 for the full text of the H statements declared above.		

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment, are PBTs, vPvBs or Substances of equivalent concern, or have been assigned a workplace exposure limit and hence require reporting in this section.

Туре

[1] Substance classified with a health or environmental hazard

[2] Substance with a workplace exposure limit

Occupational exposure limits, if available, are listed in Section 8.

SECTION 4: First aid measures

4.1 Description of first aid measures

Eye contact

: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention.

SECTION 4: First aid measures

Inhalation	: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention. If necessary, call a poison center or physician. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.
Skin contact	: Wash skin thoroughly with soap and water or use recognised skin cleanser. Remove contaminated clothing and shoes. Get medical attention if symptoms occur. Wash clothing before reuse. Clean shoes thoroughly before reuse.
Ingestion	: Wash out mouth with water. Remove dentures if any. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention. If necessary, call a poison center or physician. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person

providing aid to give mouth-to-mouth resuscitation.

4.2 Most important symptoms and effects, both acute and delayed

Over-exposure signs/symptoms

Eye contact	: Adverse symptoms may include the following: pain or irritation watering redness
Inhalation	: Adverse symptoms may include the following: nausea or vomiting headache drowsiness/fatigue dizziness/vertigo unconsciousness
Skin contact	: Adverse symptoms may include the following: irritation dryness cracking
Ingestion	: No specific data.

4.3 Indication of any immediate medical attention and special treatment needed

Notes to physician	: Treat symptomatically. Contact poison treatment specialist immediately if large
	quantities have been ingested or inhaled.
Specific treatments	: No specific treatment.

SECTION 5: Firefighting measures

5.1 Extinguishing media	
Suitable extinguishing media	: Use dry chemical, CO ₂ , water spray (fog) or foam.
Unsuitable extinguishing media	: Do not use water jet.

5.2 Special hazards arising from the substance or mixture

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SECTION 5: Firefighting measures

Hazards from the substance or mixture	: Highly flammable liquid and vapour. Runoff to sewer may create fire or explosion hazard. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion.
Hazardous combustion products	: Decomposition products may include the following materials: carbon dioxide carbon monoxide
5.3 Advice for firefighters	
Special protective actions for fire-fighters	: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.
Special protective equipment for fire-fighters	: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel	 No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing vapour or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.
For emergency responders	: If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
6.2 Environmental precautions	: Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).
6.3 Methods and material for	containment and cleaning up
Small spill	: Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Absorb with an inert material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
Large spill	: Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Approach the release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilt product. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations.
6.4 Reference to other sections	 See Section 1 for emergency contact information. See Section 8 for information on appropriate personal protective equipment. See Section 13 for additional waste treatment information.

SECTION 7: Handling and storage

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

7.1 Precautions for safe handling

SECTION 7: Handling and storage

	C C
Protective measures	: Put on appropriate personal protective equipment (see Section 8). Do not ingest. Avoid contact with eyes, skin and clothing. Avoid breathing vapour or mist. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined spaces unless adequately ventilated. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Take precautionary measures against electrostatic discharges. Empty containers retain product residue and can be hazardous. Do not reuse container.
Advice on general occupational hygiene	: Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

7.2 Conditions for safe storage, including any incompatibilities

Store in accordance with local regulations. Store in a segregated and approved area. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store locked up. Eliminate all ignition sources. Separate from oxidising materials. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

Seveso Directive - Reporting thresholds

Danger criteria		
Category	Notification and MAPP threshold	Safety report threshold
₽5c	5000 tonnes	50000 tonnes

7.3 Specific end use(s) Recommendations

: Not available. : Not available.

Industrial sector specific solutions

SECTION 8: Exposure controls/personal protection

The information in this section contains generic advice and guidance. Information is provided based on typical anticipated uses of the product. Additional measures might be required for bulk handling or other uses that could significantly increase worker exposure or environmental releases.

8.1 Control parameters

Occupational exposure limits

Product/ingredient name	Exposure limit values		
zcetone	EU OEL (Europe, 1/2022)		
	TWA 8 hours: 500 ppm.		
	TWA 8 hours: 1210 mg/m ³ .		
2-(2-butoxyethoxy)ethanol	EU OEL (Europe, 1/2022)		
	TWA 8 hours: 67.5 mg/m ³ .		
	TWA 8 hours: 10 ppm.		
	STEL 15 minutes: 101.2 mg/m ³ .		
	STEL 15 minutes: 15 ppm.		
Dipropyleneglycolmethylether	EU OEL (Europe, 1/2022) [(2-Methoxymethylethoxy)-propanol]		
	Absorbed through skin.		
	TWA 8 hours: 50 ppm.		
	TWA 8 hours: 308 mg/m ³ .		

Biological exposure indices

Product/ingredient		Exposure indi	ces	
No exposure indices known.				
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SECTION 8: Exposure controls/personal protection

Recommended monitoring : procedures	European Si assessment values and r atmosphere of exposure (Workplace for the meas	neasurement strategy) E s - Guide for the applicat to chemical and biologic atmospheres - General r surement of chemical age	ace atmospheres - n to chemical agen European Standard ion and use of proc al agents) Europea equirements for the ents) Reference to	Guidance for the ts for comparison with limit EN 14042 (Workplace redures for the assessment an Standard EN 482 e performance of procedures
DNELs/DMELs				
Product/ingredient name		Result DNEL - Genera 62 mg/kg bw/da	al population - Loi ay	ng term - Oral
		Effects: System	nic	
		DNEL - Genera 62 mg/kg bw/da <u>Effects</u> : System		ng term - Dermal
		DNEL - Worke 186 mg/kg bw/o <u>Effects</u> : System		ermal
		DNEL - Genera 200 mg/m³ <u>Effects</u> : System		ng term - Inhalation
		DNEL - Worke 1210 mg/m³ <u>Effects</u> : System	rs - Long term - In nic	halation
		DNEL - Worke 2420 mg/m³ <u>Effects</u> : Local	rs - Short term - Ir	halation
2-(2-butoxyethoxy)ethanol		DNEL - Genera 6.25 mg/kg bw/ <u>Effects</u> : System		ng term - Oral
		DNEL - Worke 67.5 mg/m³ <u>Effects</u> : Local	rs - Long term - In	halation
		DNEL - Worke 101.2 mg/m³ <u>Effects</u> : Local	rs - Short term - Ir	halation
Dipropyleneglycolmethylether		DNEL - Genera 36 mg/kg bw/da <u>Effects</u> : System	5	ng term - Oral
		DNEL - Genera 37.2 mg/m³ <u>Effects</u> : System		ng term - Inhalation
		DNEL - Genera 121 mg/kg bw/o <u>Effects</u> : System		ng term - Dermal
			rs - Long term - D day	ermal
		DNEL - Worke	rs - Long term - In	halation
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SECTION 8: Exposure controls/personal protection

308 mg/m³ Effects: Systemic

PNECs

Not available.

2 Exposure controls	: Use only with adequate ventilation. Use process enclosures, local exhaust
ontrols	ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. The engineering controls also need to keep gas, vapour or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment.
ndividual protection measu	es
Hygiene measures	: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working perio Appropriate techniques should be used to remove potentially contaminated clothin Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
Eye/face protection	: Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mist gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles.
Skin protection	
Hand protection	: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicate this is necessary. Considering the parameters specified by the glove manufacture check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.
Body protection	: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. When there is a risk of ignition from static electricity wear anti-static protective clothing. For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves. Refer to European Standard EN 1149 for further information on material and design requirements and test methods.
Other skin protection	: Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Respiratory protection	: Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other importa aspects of use.
Environmental exposure controls	: Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the proces equipment will be necessary to reduce emissions to acceptable levels.

SECTION 9: Physical and chemical properties

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

9.1 Information on basic physical and chemical properties

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Physical state Colour	: Liquid. : Various				
<u>Appearance</u>					

Odour	:	Slight			
Odour threshold	:	Not ava	ilable.		
Melting point/freezing point	:	Not ava	ilable.		
Initial boiling point and boiling range	1				
Ingredient name			°C	°F	Method
acetone			56.05	132.9	
water			100	212	
Flammability	:	Not ava	ilable.	ł	+
Lower and upper explosion limit	1			-butoxyethoxy)etha ethoxymethylethox	
Flash point	:	Closed	cup: -19°C	(-2.2°F)	
Auto-ignition temperature	:				
Ingredient name			°C	°F	Method
Pipropyleneglycolmethylether			207	404.6	EU A.15
2-(2-butoxyethoxy)ethanol			210	410	DIN 51794
Decomposition temperature	:	Not ava	ilable.		
рН	:	7 to 9 [0	Conc. (% w	/w): 100%]	
Viscosity	:	Not ava	ilable.		
Solubility(ies)	:				
Not available.					
Solubility in water	:	Not ava	ilable.		
Partition coefficient: n-octanol water	: /	Not app	licable.		
Vapour pressure	:				
		Vanoi	Ir Proseur	e at 20°C	Vapour pressure at 50°C

	Vapour Pressure at 20°C			Vapour pressure at 50°C			
Ingredient name	mm Hg	kPa	Method	mm Hg	kPa	Method	
acetone	180.01463	24					
water	17.5	2.3					
Relative density	: Not	available.					
Density	: 0.9	g/cm³					
Vapour density	: Not available.						
Particle characteristics							
Median particle size	: Not	applicable.					
.2 Other information							

9.2.1 Information with regard to physical hazard classesExplosive properties: Not available.Oxidising properties: Not available.9.2.2 Other safety characteristics

Not applicable.

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ty and reactivity
: No specific test data related to reactivity available for this product or its ingredients.
: The product is stable.
: Under normal conditions of storage and use, hazardous reactions will not occur.
: Avoid all possible sources of ignition (spark or flame). Do not pressurise, cut, weld, braze, solder, drill, grind or expose containers to heat or sources of ignition.
: Reactive or incompatible with the following materials: oxidising materials
: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

11.1 Information on hazard classes as o	defined in Regulation (EC) No 1272/2008
Acute toxicity	
Product/ingredient name	Result
acetone	Rat - Oral - LD50 5800 mg/kg <u>Toxic effects</u> : Behavioral - Altered sleep time (including change in righting reflex) Behavioral - Tremor
2-(2-butoxyethoxy)ethanol	Rabbit - Dermal - LD50 2700 mg/kg
	Rat - Oral - LD50 4500 mg/kg <u>Toxic effects</u> : Behavioral - Tetany Lung, Thorax, or Respiration - Dyspnea Liver - Other changes

Conclusion/Summary [Product] : Not available.

Acute toxicity estimates

Product/ingredient name	Oral (mg/ kg)	Dermal (mg/kg)	Inhalation (gases) (ppm)	Inhalation (vapours) (mg/l)	Inhalation (dusts and mists) (mg/l)
zcetone	5800	N/A	N/A	N/A	N/A
2-(2-butoxyethoxy)ethanol	4500	2700	N/A	N/A	N/A

Product/ingredient name	Result
acetone	Rabbit - Skin - Mild irritant
	Duration of treatment/exposure: 24 hours
	Amount/concentration applied: 500 mg
	Rabbit - Skin - Mild irritant
	Amount/concentration applied: 395 mg
Dipropyleneglycolmethylether	Rabbit - Skin - Mild irritant
	Amount/concentration applied: 500 mg

Conclusion/Summary [Product] : Not available.

SECTION 11: Toxicological infor	rmation
Serious eye damage/eye irritation	
Product/ingredient name	Result
acetone	Human - Eyes - Mild irritant
	Amount/concentration applied: 186300 ppm
	Rabbit - Eyes - Mild irritant
	Amount/concentration applied: 10 uL
	Dabhit Euca Madarata irritant
	Rabbit - Eyes - Moderate irritant
	<u>Duration of treatment/exposure</u> : 24 hours <u>Amount/concentration applied</u> : 20 mg
	Rabbit - Eyes - Severe irritant Amount/concentration applied: 20 mg
2-(2-butoxyethoxy)ethanol	Rabbit - Eyes - Moderate irritant
	Duration of treatment/exposure: 24 hours
	Amount/concentration applied: 20 mg
	Dabbit Free Covers insident
	Rabbit - Eyes - Severe irritant
	Amount/concentration applied: 20 mg
Dipropyleneglycolmethylether	Human - Eyes - Mild irritant
	Amount/concentration applied: 8 mg
	Rabbit - Eyes - Mild irritant
	Duration of treatment/exposure: 24 hours
	Amount/concentration applied: 500 mg
	<u>Anouniconcentration applied</u> . 500 mg
Conclusion/Summary [Product] : Not av	vailable.
Respiratory corrosion/irritation	
Not available.	
Conclusion/Summary [Product] : Not av	vailable.
and the second second	
Respiratory or skin sensitization	
Not available.	
Skin	
Conclusion/Summary [Product] : Not av	vailable.
Respiratory	
Conclusion/Summary [Product] : Not av	vailable.
Germ cell mutagenicity	
Not available.	
Conclusion/Summary [Product] : Not av	vailable.
Ormalina manifesta	
<u>Carcinogenicity</u>	
Not available.	
Conclusion/Summery [Dreduct]	veileble
Conclusion/Summary [Product] : Not av	
Reproductive toxicity	
Not available.	
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SECTION 11: Toxicological information

Conclusion/Summary [Product] : Not available.

Product/ingredient name

Result

STOT SE 3, H336 (Narcotic effects)

Specific target organ toxicity (repeated exposure)

Not available.

Aspiration hazard		
Not available.		
Information on likely routes	of	<u>exposure</u>
Not available.		
Potential acute health effect	<u>s</u>	
Eye contact	1	Causes serious eye irritation.
Inhalation	:	Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness.
Skin contact	4	Defatting to the skin. May cause skin dryness and irritation.
Ingestion	1	Can cause central nervous system (CNS) depression.
Symptoms related to the phy	ysi	cal, chemical and toxicological characteristics
Eye contact	:	Adverse symptoms may include the following: pain or irritation watering redness
Inhalation	:	Adverse symptoms may include the following: nausea or vomiting headache drowsiness/fatigue dizziness/vertigo unconsciousness
Skin contact	:	Adverse symptoms may include the following: irritation dryness cracking
Ingestion	:	No specific data.
Delayed and immediate effe	cts	as well as chronic effects from short and long-term exposure
Short term exposure		
Potential immediate effects	:	Not available.
Potential delayed effects	1	Not available.
Long term exposure		
Potential immediate effects	:	Not available.
Potential delayed effects	1	Not available.
Potential chronic health effe	cts	
Not available.		
Conclusion/Summary [Pro	du	ct] : Not available.
General	:	Prolonged or repeated contact can defat the skin and lead to irritation, cracking and/ or dermatitis.
Carcinogenicity	1	No known significant effects or critical hazards.
Mutagenicity	:	No known significant effects or critical hazards.
Reproductive toxicity	:	No known significant effects or critical hazards.

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SECTION 11: Toxicological information

11.2 Information on other hazards

11.2.1 Endocrine disrupting properties

Not available.

Conclusion/Summary [Product]

: The product does not meet the criteria to be considered as having endocrine disrupting properties according to the criteria set out in either Regulation (EC) No. 1907/2006 or Regulation (EC) No 1272/2008.

11.2.2 Other information

Not available.

SECTION 12: Ecological information

12.1 Toxicity

Product/ingredient name

Result

Acute - LC50 - Fresh water Daphnia - Water flea - *Daphnia magna* 10000 μg/l [48 hours] <u>Effect</u>: Mortality

Acute - LC50 - Fresh water

Fish - Guppy - *Poecilia reticulata* <u>Age</u>: 4 to 12 months; <u>Size</u>: 2 to 10 cm 5600 ppm [96 hours] <u>Effect</u>: Mortality

Chronic - NOEC - Marine water

Algae - Green algae - *Ulva pertusa* 4.95 mg/l [96 hours] <u>Effect</u>: Reproduction

Acute - EC50 - Marine water

Algae - Green algae - *Ulva pertusa* 20.565 mg/l [96 hours] Effect: Reproduction

Chronic - NOEC - Fresh water

Crustaceans - Daphnia - *Daphniidae* 0.016 ml/l [21 days] <u>Effect</u>: Population

Chronic - NOEC - Marine water

Fish - Threespine stickleback - *Gasterosteus aculeatus* -Larvae <u>Age</u>: 7 days 5 µg/l [42 days] <u>Effect</u>: Growth

2-(2-butoxyethoxy)ethanol

Acute - LC50 - Fresh water

Fish - Bluegill - *Lepomis macrochirus* <u>Size</u>: 33 to 75 mm 1300000 μg/l [96 hours] <u>Effect</u>: Mortality

Conclusion/Summary [Product] : Not available.

12.2 Persistence and degradability

Not available.

Conclusion/Summary [Product] : Not available.

12.3 Bioaccumulative potential

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SECTION 12: Ecological information						
Product/ingredient name	LogPow	BCF	Potential			
acetone	-0.23	-	Low			
2-(2-butoxyethoxy)ethanol	1	-	Low			
Dipropyleneglycolmethylether	0.004	-	Low			

12.4 Mobility in soil

Soil/water partition coefficient

Product/ingredient name	logKoc	Кос
<pre>cetone 2-(2-butoxyethoxy)ethanol</pre>		3.6548 36.5981

Results of PMT and vPvM assessment

Product/ingredient name	РМТ	Ρ	Μ	т	vPvM	vP	vM
acetone	No	No	No	No	No	No	No
2-(2-butoxyethoxy)ethanol	No	No	No	No	No	No	No
Dipropyleneglycolmethylether	No	No	No	No	No	No	No

Mobility **Conclusion/Summary** : Not available.

: The product does not meet the criteria to be considered as a PMT or vPvM.

12.5 Results of PBT and vPvB assessment

Regulation (EC) No. 1907/2006 [REACH]

Product/ingredient name	PBT	Ρ	В	Т	vPvB	vP	vB
cetone	No	No	No		No	No	No
2-(2-butoxyethoxy)ethanol	No	No	No		No	No	No
Dipropyleneglycolmethylether	No	No	No		No	No	No

Regulation (EC) No. 1272/2008 [CLP]

Product/ingredient name	PBT	Р	В	т	vPvB	vP	vB	
acetone	No	No	No	No	No	No	No	
2-(2-butoxyethoxy)ethanol	No	No	No	No	No	No	No	
Dipropyleneglycolmethylether	No	No	No	No	No	No	No	

Conclusion/Summary Regulation (EC) No. 1272/2008 [CLP]

: The product does not meet the criteria to be considered as a PBT or vPvB.

12.6 Endocrine disrupting properties

Not available.

Conclusion/Summary [Product] : The product does not meet the criteria to be considered as having endocrine disrupting properties according to the criteria set out in either Regulation (EC) No. 1907/2006 or Regulation (EC) No 1272/2008.

12.7 Other adverse effects

VARIVA AQUA 8771-00 SPRAY

No known significant effects or critical hazards.

SECTION	13:	Disposal	considerations
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13.1 Waste treatment method	ods		
Methods of disposal	: The generation of waste should be Disposal of this product, solutions with the requirements of environm any regional local authority require products via a licensed waste disp untreated to the sewer unless fully with jurisdiction.	and any by-products sl ental protection and wa ments. Dispose of sur osal contractor. Waste	hould at all times comply aste disposal legislation and plus and non-recyclable e should not be disposed of
Date of issue/Date of revision	: 06/03/2025 Date of previous issue	: 01/03/2024	Version : 1.01 13/17

SECTION 13: Disposal considerations

•	
European waste catalogue (EWC)	: 08.01.11
Packaging	
Methods of disposal	: The generation of waste should be avoided or minimised wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.
Special precautions	: This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Vapour from product residues may create a highly flammable or explosive atmosphere inside the container. Do not cut, weld or grind used containers unless they have been cleaned thoroughly internally. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

SECTION 14: Transport information

	_			
	ADR/RID	ADN	IMDG	ΙΑΤΑ
14.1 UN number or ID number	<mark>₩</mark> N1263	<mark>₩</mark> N1263	₩N1263	I N1263
14.2 UN proper shipping name	<mark>∢</mark> acetone)	<mark>∢</mark> acetone)	Not available.	Not available.
14.3 Transport hazard class(es)	3	3	3	3
14.4 Packing group	M	М	M	M
14.5 Environmental hazards	No.	Yes.	No.	N o.

Additional information

ADR/RID

ADN

ΙΑΤΑ

: Tunnel code (D/E)

- : The product is only regulated as an environmentally hazardous substance when transported in tank vessels.
 - The environmentally hazardous substance mark may appear if required by other 2 transportation regulations.
- 14.6 Special precautions for : Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in user the event of an accident or spillage.

14.7 Maritime transport in bulk according to IMO instruments

: Not relevant/applicable due to nature of the product.

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture EU Regulation (EC) No. 1907/2006 (REACH)

Annex XIV - List of substances subject to authorisation

Annex XIV

None of the components are listed.

Substances of very high concern

None of the components are listed.

:06/03/2025 Date of previous issue

SECTION 15: Regulatory information

SECTION 15: Regulatory Inform		
	ure, placing	on the market and use of certain dangerous
substances, mixtures and articles		
Product/ingredient name	%	Designation [Usage]
VARIVA AQUA 8771-00 SPRAY 2-(2-butoxyethoxy)ethanol	≥90 ≤5	3 55 [Consumer paint]
Labelling :		
Other EU regulations		
Industrial emissions : Listed (integrated pollution prevention and control) - Air		
Industrial emissions : Not listed (integrated pollution prevention and control) - Water		
	ant disappear	by Regulation (EU) 2019/1148. All suspicious transactions, ances and thefts should be reported to the relevant
Ozone depleting substances (EU 2024/59	<u>90)</u>	
Not listed.		
Prior Informed Consent (PIC) (649/2012/E Not listed.	<u>EU)</u>	
Persistent Organic Pollutants Not listed.		
Seveso Directive		
This product is controlled under the Seveso	Directive.	
Danger criteria		
Category		
₽5c		
International regulations		
Chemical Weapon Convention List Sched	ules I, II & III	Chemicals
Not listed.		
Montreal Protocol		
Not listed.		
Stockholm Convention on Persistent Org	ania Pollutan	to
Stockholm Convention on Persistent Orga Not listed.	anic ronutdii	
	O and and (DIC	
Rotterdam Convention on Prior Informed	Consent (PIC	<u>1</u>

Not listed.

UNECE Aarhus Protocol on POPs and Heavy Metals

Not listed.

15.2 Chemical safety assessment

: This product contains substances for which Chemical Safety Assessments are still required.

SECTION 16: Other information

✓ Indicates information that has changed from previously issued version.

	ac changed nom provodely located version.
Abbreviations and acronyms	: ATE = Acute Toxicity Estimate CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008]
	DMEL = Derived Minimal Effect Level
	DNEL = Derived No Effect Level
	EUH statement = CLP-specific Hazard statement
	N/A = Not available
	PBT = Persistent, Bioaccumulative and Toxic
	PNEC = Predicted No Effect Concentration
	RRN = REACH Registration Number
	SGG = Segregation Group
	vPvB = Very Persistent and Very Bioaccumulative
Provide the second data devides de-	

Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Classification	Justification
Flam. Liq. 2, H225	On basis of test data
Eye Irrit. 2, H319	Calculation method
STOT SE 3, H336	Calculation method

Full text of abbreviated H statements

H225	Highly flammable liquid and vapour.
H319	Causes serious eye irritation.
H336	May cause drowsiness or dizziness.
EUH066	Repeated exposure may cause skin dryness or cracking.

Full text of classifications [CLP/GHS]

Eye Irrit. 2	SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2
Flam. Liq. 2	FLAMMABLE LIQUIDS - Category 2
STOT SE 3	SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 3
Date of issue/ Date of revision	: 06/03/2025
Date of previous issue	e : 01/03/2024
Version	: 1.01

Notice to reader

The information in this SDS is based on the present state of our knowledge and on current laws. The product is not to be used for purposes other than those specified under section 1 without first obtaining written handling instructions. It is always the responsibility of the user to take all necessary steps to fulfil the demands set out in the local rules and legislation. The information in this SDS is meant to be a description of the safety requirements for our product. It is not to be considered a guarantee of the product's properties.

Date of issue/Date of revision VARIVA AQUA 8771-00 SPRAY