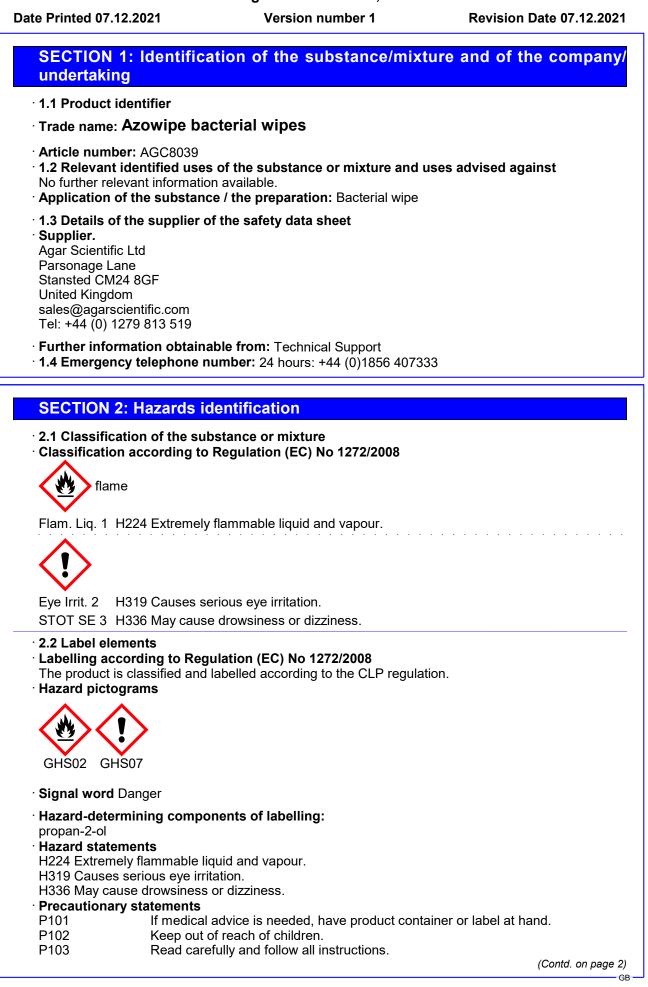


# Safety data sheet

according to 1907/2006/EC, Article 31



Date Printed 07.12.2021

Version number 1

Revision Date 07.12.2021

## Trade name: Azowipe bacterial wipes

	(Contd. of page 1)
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition
	sources. No smoking.
P241	Use explosion-proof [electrical/ventilating/lighting] equipment.
P303+P361+P353	3 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin
	with water [or shower].
P305+P351+P338	3 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact
	lenses, if present and easy to do. Continue rinsing.
P405	Store locked up.
P501	Dispose of contents/container in accordance with local/regional/national/
	international regulations.
· 2.3 Other hazard	S
· Results of PRT a	nd vPvB assessment

· Results of PBT and vPvB assessment

• **PBT:** Not applicable.

· **vPvB:** Not applicable.

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

· 3.2 Chemical characterisation: Mixtures

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

#### · Dangerous components:

CAS: 67-63-0 propan-2-ol

EINECS: 200-661-7 🚯 Flam. Liq. 2, H225; 🚯 Eye Irrit. 2, H319; STOT SE 3, H336

70.0%

Additional information: For the wording of the listed hazard phrases refer to section 16.

## **SECTION 4: First aid measures**

#### · 4.1 Description of first aid measures

• General information: Immediately remove any clothing soiled by the product.

- After inhalation: Supply fresh air; consult doctor in case of complaints.
- After skin contact: Immediately rinse with water.
- After eye contact: Rinse opened eye under running water. If symptoms persist, consult a doctor.
- After swallowing: If symptoms persist consult doctor.
- **4.2 Most important symptoms and effects, both acute and delayed** No further relevant information available.
- **4.3 Indication of any immediate medical attention and special treatment needed** No further relevant information available.

## **SECTION 5: Firefighting measures**

- · 5.1 Extinguishing media
- Suitable extinguishing agents: Water fog dried resin only.
- For safety reasons unsuitable extinguishing agents: Water with full jet
- 5.2 Special hazards arising from the substance or mixture
- No further relevant information available.
- · 5.3 Advice for firefighters
- · Protective equipment: No special measures required.

## **SECTION 6: Accidental release measures**

- 6.1 Personal precautions, protective equipment and emergency procedures Wear protective gloves and glasses.
- · 6.2 Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- 6.3 Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

(Contd. on page 3)



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Additional information about design of technical facilities: No further data; see item 7.         Ingredients with limit values that require monitoring at the workplace:         67-63-0 propan-2-ol         WEL       Short-term value: 1250 mg/m³, 500 ppm Long-term value: 999 mg/m³, 400 ppm         Additional information: The lists valid during the making were used as basis.         8.2 Exposure controls         Personal protective equipment:         General protective and hygienic measures:         Keep away from foodstuffs, beverages and feed.         Remove all soiled and contaminated clothing         Wash hands before breaks and at the end of work.         Avoid contact with the eyes.         Avoid contact with the eyes and skin.         Respiratory protection:         In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longe exposure use self-contained respiratory protective device.         Protection of hands:	Dispose contaminated material as waste according to item 13. Ensure adequate ventilation. <b>54 Reference to other sections</b> See Section 7 for information on personal protection equipment. See Section 8 for information on personal protection equipment. See Section 13 for disposal information. <b>SECTION 7: Handling and storage</b> <b>7.1 Precautions for safe handling</b> Ensure good ventilation/exhaustion at the workplace. Open and handle receptacle with care. Prevent formation of aerosols. Information about fire - and explosion protection: The dried resin is combustible, similar to wood. Burning dry resin emits dense, black smoke. A latex, material is not combustible. Protect against electrostatic charges. <b>7.2 Conditions for safe storage, including any incompatibilities</b> <b>Storage:</b> <b>Requirements to be met by storerooms and receptacles:</b> Store in a cool location. Information about storage in one common storage facility: Not required. <b>Further information about storage conditions:</b> Keep container tightly sealed. Do not seal receptacle gas tight. <b>Store in</b> cool, dry conditions in well sealed receptacles. <b>Protect from heat and direct sunlight.</b> <b>7.3 Specific end use(s)</b> No further relevant information available. <b>SECTION 8: Exposure controls/personal protection</b> <b>8.1 Control parameters</b> <b>Additional information about design of technical facilities:</b> No further data; see item 7. <b>Ingredients with limit values that require monitoring at the workplace:</b> <b>67-63-0 propan-2-01</b> WEL Short-term value: 1250 mg/m <sup>3</sup> , 500 ppm Long-term value: 1250 mg/m <sup>3</sup> , 500 ppm <b>Long-term value:</b> 998 mg/m <sup>3</sup> ,	Dispose contaminated mate	
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## Safety data sheet according to 1907/2006/EC, Article 31

Version number 1

Revision Date 07.12.2021

## Trade name: Azowipe bacterial wipes

(Contd. of page 3) The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

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

#### • Material of gloves

Date Printed 07.12.2021

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

#### · Penetration time of glove material

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

#### • Eye protection:



Tightly sealed goggles

## **SECTION 9: Physical and chemical properties**

Appearance:	
Form:	Liquid on inert carrier material
Colour:	White
· Odour:	Alcohol-like
Odour threshold:	Not determined.
pH-value:	Not determined.
Change in condition	
Melting point/freezing point:	-89.5 °C
Initial boiling point and boiling ra	Inge: -82 °C
Flash point:	12 °C
· Flammability (solid, gas):	Not applicable.
Ignition temperature:	425 °C
Decomposition temperature:	Not determined.
Auto-ignition temperature:	Product is not selfigniting.
Explosive properties:	Product is not explosive. However, formation of explosive air/vapour mixtures are possible.
Explosion limits:	
Lower:	2 Vol %
Upper:	12 Vol %
Vapour pressure at 20 °C:	43 hPa
Density at 20 °C:	0.785 g/cm³
Relative density	Not determined.
Vapour density	Not determined.
Evaporation rate	Not determined.



Version number 1

Revision Date 07.12.2021

#### Trade name: Azowipe bacterial wipes

Date Printed 07.12.2021

	(Contd. of page
<ul> <li>Solubility in / Miscibility with water:</li> </ul>	Not miscible or difficult to mix.
· Partition coefficient: n-octanol/water:	Not determined.
· Viscosity:	
Dynamic:	Not determined.
Kinematic:	Not determined.
· Solvent content:	
Organic solvents:	70.0 %
VOC (EC)	70.00 %
Solids content:	30.0 %
• 9.2 Other information	No further relevant information available.

## **SECTION 10: Stability and reactivity**

- 10.1 Reactivity No further relevant information available.
- 10.2 Chemical stability
- Thermal decomposition / conditions to be avoided:
- No decomposition if used according to specifications.
- 10.3 Possibility of hazardous reactions No dangerous reactions known.
- **10.4 Conditions to avoid** No further relevant information available.
- 10.5 Incompatible materials: No further relevant information available.
- · 10.6 Hazardous decomposition products: No dangerous decomposition products known.

#### **SECTION 11: Toxicological information**

· 11.1 Information on toxicological effects

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

#### · LD/LC50 values relevant for classification:

#### 67-63-0 propan-2-ol

	•	
Oral	LD50	5,045 mg/kg (rat)
Dermal	LD50	12,800 mg/kg (rabbit)
Inhalative	I C50/4 h	30 mg/l (rat)

Inhalative LC50/4 h 30 mg/l (rat)

## • Specific symptoms in biological assay:

- Skin corrosion/irritation Based on available data, the classification criteria are not met.
- · Serious eye damage/irritation
- Causes serious eye irritation.
- Respiratory or skin sensitisation Based on available data, the classification criteria are not met.
- Additional toxicological information:
- · CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)
- Germ cell mutagenicity Based on available data, the classification criteria are not met.
- · Carcinogenicity Based on available data, the classification criteria are not met.
- Reproductive toxicity Based on available data, the classification criteria are not met.
  - · STOT-single exposure
  - May cause drowsiness or dizziness.
  - · STOT-repeated exposure Based on available data, the classification criteria are not met.
  - · Aspiration hazard Based on available data, the classification criteria are not met.

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## **SECTION 12: Ecological information**

- · 12.1 Toxicity
- · Aquatic toxicity: No further relevant information available.
- 12.2 Persistence and degradability No further relevant information available.
- 12.3 Bioaccumulative potential No further relevant information available.
- 12.4 Mobility in soil No further relevant information available.
- · Additional ecological information:
- · General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

#### 12.5 Results of PBT and vPvB assessment

- · PBT: Not applicable.
- · vPvB: Not applicable.

• 12.6 Other adverse effects No further relevant information available.

#### **SECTION 13: Disposal considerations**

#### · 13.1 Waste treatment methods

· Recommendation

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

· Recommendation: Disposal must be made according to official regulations.

14.1 UN-Number ADR, IMDG, IATA	UN3175
14.2 UN proper shipping name	
ADR	3175 SOLIDS CONTAINING FLAMMABLI LIQUID, N.O.S. (ISOPROPANOL (ISOPROPY ALCOHOL))
IMDG, IATA	SOLIDS CONTAINING FLAMMABLE LIQUID N.O.S. (ISOPROPANOL (ISOPROPY ALCOHOL))
	ALCOHOL))
14.3 Transport hazard class(es) ADR, IMDG, IATA	ALCOHOL))
14.3 Transport hazard class(es) ADR, IMDG, IATA	ALCOHOL))
	4.1 Flammable solids, self-reactive substances polymerizing substances and solid desensitize
ADR, IMDG, IATA	4.1 Flammable solids, self-reactive substances polymerizing substances and solid desensitize explosives 4.1
ADR, IMDG, IATA	4.1 Flammable solids, self-reactive substances polymerizing substances and solid desensitize explosives



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14.6 Special precautions for user	Warning: Flammable solids, self-reactiv substances, polymerizing substances and soli desensitized explosives
Hazard identification number (Kemler	
EMS Number:	F-A,S-I
Stowage Category	В
14.7 Transport in bulk according to An	inex II
of Marpol and the IBC Code	Not applicable.
Transport/Additional information:	
ADR	
Limited quantities (LQ)	1 kg
Excepted quantities (EQ)	Code: E2
	Maximum net quantity per inner packaging: 30 ml
Transport category	Maximum net quantity per outer packaging: 500 m 2
Tunnel restriction code	E
IMDG Limited quantities (LQ)	1 kg
Excepted quantities (EQ)	Code: E2
Excepted quantities (EQ)	Maximum net quantity per inner packaging: 30 ml
	Maximum net quantity per outer packaging: 500 n
UN "Model Regulation":	UN 3175 SOLIDS CONTAINING FLAMMABL
on model Regulation .	LIQUID, N.O.S. (ISOPROPANOL (ISOPROPY
	ALCOHOL)), 4.1, II

## **SECTION 15: Regulatory information**

- 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
- · Directive 2012/18/EU

· Named dangerous substances - ANNEX I None of the ingredients is listed.

• Seveso category P5a FLAMMABLE LIQUIDS

· Qualifying quantity (tonnes) for the application of lower-tier requirements 10 t

· Qualifying quantity (tonnes) for the application of upper-tier requirements 50 t

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

## **SECTION 16: Other information**

This information is based on our present knowledge and should assist the user with the safe handling of this material when properly applied. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

## Relevant phrases

H225 Highly flammable liquid and vapour.

H319 Causes serious eye irritation.

H336 May cause drowsiness or dizziness.

- · Department issuing SDS: Sales department
- · Contact:

sales@agarscientific.com Tel: +44 (0) 1279 813 519

• Abbreviations and acronyms: ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)

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(Contd. of page 7) IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) VOC: Volatile Organic Compounds (USA, EU) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative Flam. Liq. 1: Flammable liquids – Category 1 Flam. Liq. 2: Flammable liquids – Category 2 Eye Irrit. 2: Serious eye damage/eye irritation – Category 2 STOT SE 3: Specific target organ toxicity (single exposure) – Category 3
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