

## SAFETY DATA SHEET

**SECTION 1: Identification of the substance/mixture and of the company/undertaking****1.1 Product identifier**

- Product Name: STERILE-NONSTERILE IPA 70 PERCENT
- Product Part Number: 0038, 0072, 0097, 0104, 0107, 1138, 1213, 1214, 1215, 0087, 0061, 0031
- Product Name: STERILE-NONSTERILE IPA 70 PERCENT
- Product Part Number: 31824, 105666, 105675, 105676, 192701
- UFI: TV53-U12N-N008-W121

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

- Use of the substance/mixture: Cleaning agent

**1.3 Details of the supplier of the safety data sheet**

- Name of Supplier: Agma Ltd
- Address of Supplier: Gemini Works  
Haltwhistle  
Northumberland  
NE49 9HA  
UK
- Telephone: Tel: +44(0) 1434 320598
- Responsible Person: Malcolm Franklin
- Email: Sds@agma.co.uk

**1.4 Emergency telephone number**

- Emergency Telephone: Tel: +44(0) 1434 320598  
Monday - Thursday : 8:30 - 17:00 (GMT)  
Friday: 8:30 - 14:30(GMT)  
(office hours only)  
Out-of-hours Contact: Alan Barnes  
Tel:+44 (0)7936 966108
- ATTENTION! This document may be used as the basis for electronic translation.

**SECTION 2: Hazards identification****2.1 Classification of the substance or mixture**

- CLP: Flam. Liq. 2, Eye Irrit. 2, STOT SE 3

**2.2 Label elements**

- Signal Word: Danger

**Hazard statements**

**SECTION 2: Hazards identification (....)**

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

**Precautionary statements**

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].  
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
IF INHALED: Remove person to fresh air and keep comfortable for breathing.  
Wear protective gloves/protective clothing/eye protection/face protection.  
Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.  
Use non-sparking tools.

**2.3 Other hazards**

- Not a PBT according to REACH Annex XIII

**SECTION 3: Composition/information on ingredients****3.2 Mixtures****propan-2-ol; isopropyl alcohol; isopropanol**

CAS Number:	67-63-0
EC Number:	200-661-7
Concentration:	50-70%
Specific Concentration Limits:	None assigned
M factor:	Not available
Acute toxicity estimate:	Not available
Categories:	Flam. Liq. 2, Eye Irrit. 2, STOT SE 3
REACH Registration Number:	01-2119457558-25-xxxx
Symbols:	GHS02;GHS07
H Statements:	H225;H336;H319

**SECTION 4: First aid measures****4.1 Description of first aid measures****Contact with eyes**

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
If eye irritation persists: Get medical advice/attention.

**Contact with skin**

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].  
Seek medical attention if irritation persists

**Ingestion**

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**SECTION 4: First aid measures (....)**

Give plenty of water to drink  
Do NOT induce vomiting.  
Get medical advice/attention if you feel unwell.

**Inhalation**

IF INHALED: Remove person to fresh air and keep comfortable for breathing.  
Get medical advice/attention if you feel unwell.

**4.2 Most important symptoms and effects, both acute and delayed****Contact with eyes**

May cause redness and irritation

**Contact with skin**

May cause irritation

**Ingestion**

May cause nausea/vomiting

**Inhalation**

May cause dizziness, confusion, headache or stupor

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

- Eyewash bottles should be available

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**SECTION 5: Firefighting measures****5.1 Extinguishing media**

- In case of fire use water spray or fog, alcohol resistant foam, dry chemical or carbon dioxide
- Do not use water jets

**5.2 Special hazards arising from the substance or mixture**

- Flammable Liquid

**5.3 Advice for firefighters**

- Wear Positive-Pressure Breathing Apparatus
- Wear protective gloves/protective clothing/eye protection/face protection.

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**SECTION 6: Accidental release measures****6.1 Personal precautions, protective equipment and emergency procedures**

- Wear protective clothing as per section 8
- Shut off all ignition sources
- Ensure adequate ventilation
- Spillage causes slippery surface
- Vapours may ignite

**6.2 Environmental precautions**

- Do not allow to enter public sewers and watercourses

**6.3 Methods and material for containment and cleaning up**

**SECTION 6: Accidental release measures (....)**

- Use non-sparking tools.
- Absorb spillage in inert material and shovel up
- Dispose of contents to a hazardous or special waste collection point

**6.4 Reference to other sections**

- See Section 13

**SECTION 7: Handling and storage****7.1 Precautions for safe handling**

- Wear protective gloves/protective clothing/eye protection/face protection.
- Ensure adequate ventilation
- Avoid contact with skin and eyes
- Avoid breathing dust/fume/gas/mist/vapours/spray.

**7.2 Conditions for safe storage, including any incompatibilities**

- Store in a well-ventilated place. Keep container tightly closed.
- Keep cool.
- Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

**7.3 Specific end use(s)**

- See Section 1.2

**SECTION 8: Exposure controls/personal protection****8.1 Control parameters****propan-2-ol; isopropyl alcohol; isopropanol**WEL (long term): 500 mg/m<sup>3</sup> (8 hour TWA )WEL (short term): 1000 mg/m<sup>3</sup> (15 min. STEL)**8.2 Exposure controls**

- Wear protective gloves/protective clothing/eye protection/face protection.
- Ensure adequate ventilation
- Eyewash bottles should be available

**SECTION 9: Physical and chemical properties****9.1 Information on basic physical and chemical properties**

- Physical state: Liquid
- Colour: Colourless
- Odour: Alcohol odour
- Melting point/Range: Not available
- Boiling Point/Range: Not available

**SECTION 9: Physical and chemical properties (....)**

- Flammability: Not available
- Flashpoint: 20.5°C
- pH: Not available
- Solubility in water: Completely soluble in water
- Density: 0.870 - 0.890 g/cm<sup>3</sup> at 20 °C
- Viscosity: Non-viscous

**9.2 Other information**

- No information available

**SECTION 10: Stability and reactivity****10.1 Reactivity**

- Considered stable under normal conditions

**10.2 Chemical stability**

- This article is considered stable under normal conditions

**10.3 Possibility of hazardous reactions**

- No hazardous reactions known if used for its intended purpose

**10.4 Conditions to avoid**

- Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

**10.5 Incompatible materials**

- Strong oxidising agent

**10.6 Hazardous decomposition products**

- No hazardous decomposition products known

**SECTION 11: Toxicological information****11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008****Acute toxicity**

Estimated LD<sub>50</sub> (oral) (ATE) : >2000 mg/kg  
Estimated LD<sub>50</sub> (dermal) (ATE) : >4000 mg/kg  
Estimated LD<sub>50</sub> (inhalational) (ATE) : >20 mg/l/4hr (gas/vapour)

**Skin corrosion/irritation**

May cause redness and irritation

**Serious eye damage/irritation**

May cause redness and irritation

**Respiratory or skin sensitisation**

May cause nausea/vomiting  
May cause dizziness, confusion, headache or stupor

**Germ cell mutagenicity**

**SECTION 11: Toxicological information (....)**

No evidence of mutagenic effects

**Carcinogenicity**

No evidence of carcinogenic effects

**Reproductive toxicity**

No evidence of reproductive effects

**STOT (specific target organ toxicity) - single exposure**

No information available

**STOT (specific target organ toxicity) - repeated exposure**

No information available

**Aspiration hazard**

No information available

**11.2 Information on other hazards**

- No information available

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**SECTION 12: Ecological information****12.1 Toxicity****propan-2-ol; isopropyl alcohol; isopropanol**

IC<sub>50</sub> (algae): > 100 mg/l (72 hr)

EC<sub>50</sub> (daphnia): > 100 mg/l (48 hr)

LC<sub>50</sub> (fish): > 100 mg/l (96 hr)

**12.2 Persistence and degradability**

- Readily biodegradable

**12.3 Bioaccumulative potential**

- Bioaccumulation is insignificant

**12.4 Mobility in soil**

- miscible with water

**12.5 Results of PBT and vPvB assessment**

- Not a PBT according to REACH Annex XIII

**12.6 Endocrine disrupting properties**

- The product does not contain >= 0.1% ingredients with endocrine-disrupting properties, or having ingredients with properties disrupting the functioning of the endocrine system, in the list established in accordance with the criteria set out in Art. 59 sec. 1 of Regulation 2017/2100/EU or Regulation 2018/605/EU.

**12.7 Other adverse effects**

- No information available

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**SECTION 13: Disposal considerations**

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## SECTION 13: Disposal considerations (....)

### 13.1 Waste treatment methods

- Dispose of this material and its container at hazardous or special waste collection point
- Disposal should be in accordance with local, state or national legislation

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## SECTION 14: Transport information



### 14.1 UN number or ID number

- UN No.: 1219
- Limited quantity (LQ): 1 L

### 14.2 UN proper shipping name

- Proper Shipping Name: ISOPROPANOL (ISOPROPYL ALCOHOL SOLUTION)

### 14.3 Transport hazard class(es)

- Hazard Class: 3
- ADR Hazard Class: 3
- ADR Classification Code: F1
- IMDG Hazard Class: 3

### 14.4 Packing group

- Packing Group: II

### 14.5 Environmental hazards

- On available data, substance is not harmful to the environment

### 14.6 Special precautions for user

- Contains: Propan-2-ol; isopropyl alcohol; isopropanol

### 14.7 Maritime transport in bulk according to IMO instruments

- Not applicable

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## SECTION 15: Regulatory information

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

- This Safety Data Sheet is provided in compliance with the EC Regulations 1907/2006, 1272/2008, 2015/830 and 2020/878

### 15.2 Chemical safety assessment

- A chemical safety assessment (CSA) for this product has not yet been completed

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## SECTION 16: Other information

Text not given with phrase codes where they are used elsewhere in this safety data sheet:-  
**H225: Highly flammable liquid and vapour. H319: Causes serious eye irritation. H336: May cause drowsiness or dizziness.**

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**SECTION 16: Other information (....)**

**Legal Disclaimer**

- The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.

--- end of safety datasheet ---

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