



## safety data sheet

**Product Name:** PURELL HAND SANITISER 60ml  
**Product Code:** 41843  
**Address:** Gompels HealthCare Ltd  
No.1 Swift Way  
Bowerhill Ind. Est.  
Melksham  
Wiltshire  
SN12 6GX

**For technical and non-emergency calls:** Tel: 0845 450 2420 Fax: 0845 450 2422

**Emergency calls:** Tel: 1800 424 9300

### 2. Composition/information on ingredients

**Product description:** Purell hand sanitiser kills 99.9% of most common illness causing germs in as little as 15 seconds, hospital & dermtologically tested; hypoallergenic, meets protocol for Healthcare Personnel Handwash OSHA standards related to blood borne pathogens fragrance free.

#### Compostion Comments

	CAS NUMBER	OSHA PEL	ACGIH TLV	% RANGE
Ethyl Alcohol	64-17-5	1000ppm	1000ppm	62
Isopropanol	67-63-0	400ppm	400ppm	<5

#### Other ingredient(s) with notification requirements:

	CAS NUMBER	LIST
Ethyl Alcohol	64-17-5	MA 1; NJ 1S; PA1; CN 2
Isopropanol	67-63-0	MA 1; NJ 1S; CN 1

### 3. Hazards identification:

#### EMERGENCY OVERVIEW

When used according to instructions, the product applicable to this MSDS is safe and presents no immediate or long-term health hazard. However, abnormal entry routes, such as gross ingestion, may require immediate medical attention.

#### Potential Health Effects:

HMIS: Health 1 Flammability 3 Reactivity 0 Personal Protection None  
**Eye contact:** May cause eye irritation.  
**Skin contact:** No irritation or reaction expected.  
**Inhalation:** Not applicable.



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**Ingestion:** May cause upset stomach, nausea (Abnormal entry route).  
**Carcinogenicity:** Not listed as a carcinogen by NTP, IARC, OSHA or ACGIH.

### 4. First aid measures

**Eye contact:** Do not rub eyes. Flush eyes thoroughly with water for 15 minutes. If condition worsens or irritation persists, contact physician.  
**Skin contact:** Not applicable.  
**Inhalation:** Not applicable.  
**Ingestion:** Do not induce vomiting. Contact a physician or Poison Control Centre.

**In all cases, if symptoms persist, seek medical advice and show this information sheet.**  
**Note for Medical Practitioners :** This information is registered with the National Poisons Information Service.

### 5. Fire fighting measures

**NFPA:** Health 0 Fire 3 Reactivity 0  
**Flashpoint °F/°C (PMCC method):** 86.36°F/30.2°C  
**Unusual Fire and Explosion Hazards:** Product is flammable due to alcohol content.  
**Speical Fire Fighting Procedures:** None Known.  
**Extinguishing Media:**  X  Water Fog  X  Alcohol Foam  X  CO<sub>2</sub>  X  Dry Chemical   Other

**6. Accidental Release Measures** Avoid contact with ignition sources since product is flammable. Absorb onto inert material and dispose in appropriate manner. Water clean up and rinse. CAUTION - WILL CAUSE SLIPPERY SURFACES.

**7. Handling and storage** Keep away from fire or flame. Store at normal room temperature away from reach of small children. Keep containers sealed. Use older containers first. Avoid freezing conditions.

### 8. Exposure controls / personal protection

**Eye protection:** None required under normal conditions.  
**Skin protection:** None required under normal conditions.  
**Respiratory protection:** None required under normal conditions.  
**Ventilation:** None required under normal conditions.  
**Protective equipment or clothing:** None required under normal conditions.

### 9. Physical And Chemical Properties

**Appearance and Odour:** Clear liquid, citrus fragrance.  
**pH (undiluted):** 4.5 - 9.5  
**VOC, %:** 65



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- 10. Stability and Reactivity** Stable/Non reactive product. Avoid ignition sources.
- 11. Toxicological information** No acute or chronic toxic effects expected when used according to directions.
- 12. Ecological information** No ecological or special considerations when used according to directions. Not considered environmentally harmful from normal dilution, expected usage and typical drainage to sewers, septic systems and treatment plants.
- 13. Disposal considerations** Characteristic hazardous waste-flammable liquid. Dispose according to local, state and Federal regulations.
- 14. Transport information** Hazardous by transport regulations. When transported by Ground and Rail, this product typically is shipped as Consumer Commodity ORM-D. When transported by air, this product is typically shipped as Consumer Commodity or Alcohols N.O.S depending on package size. When transported by ocean, this product is typically shipped as Limited Quantities. Refer to current regulations for exact requirements.

### 15. Regulatory information

**TSCA:** All ingredients are listed or exempt per reference 15 USC 2602 (2)(B)(iv).  
Complies with current FDA regulations for cosmetic and/or over-the-counter drug product.

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