**SAFETY DATA SHEET**

**Pure Hand Sanitizing Gel**

# SECTION 1: THE PRODUCT

|  |  |
| --- | --- |
| **Product** **Name**  | Pure Hand Sanitizing Gel  |
| **Product Number/s**  | 10021 |
| **Co. Name & Address**  | Envirozest Ltd 3rd FloorRegent StreetLondon W1B 3HH  |
| **Emergency** **Tel No:**  | 0845 6189690  |
|  |   |

**SECTION 2: COMPOSITION: The description below is generic for this product type.**

Clear or opacified water-based gel that may contain water-soluble additives and colour, fragrance and preservatives. It may also contain ethanol.

**SECTION 3: HAZARDS IDENTIFICATION: It should be noted that the following applies to the** **product when handled in bulk quantities and/or on a regular basis.**

This product does not represent a hazard under normal conditions of use.

# SECTION 4: FIRST AID

|  |  |
| --- | --- |
| **INHALATION:**  | This product does not contain any volatile substances or only low levels in physical form that makes inhalation problems very unlikely  |
| **SKIN** **CONTACT:**  | This product is designed to be used for topical applications according to instructions  |
| **EYE** **CONTACT:** | Irrigate immediately with water for several minutes. Seek medical advice  |
| **ACCIDENTAL INGESTION:**  |  Drink plenty of water or milk and get medical attention  |

**SECTION 5: FIRST FIGHTING MEASURES USE:** n/a

#  AVOID: n/a

# SECTION 6: ACCIDENTAL RELEASE MEASURES

|  |  |
| --- | --- |
| **PERSONAL** **PRECAUTIONS:**  | Normal protective clothing.  |
| **ENVIRONMENTAL PRECAUTIONS:**  | Do not discharge directly into drains, soil or the aquatic environment  |
| **METHODS FOR CLEANING UP:**  | Contain by the use of sand, earth or inert absorbent. Waste material should be disposed of according to local authority regulations  |

**SECTION 7: HANDLING AND STORAGE**

 **HANDLING** Take normal hygiene precautions. Avoid ingestion and

#  PRECAUTIONS: inhalation

**STORAGE** Store in a cool, dark place for maximum shelf life **PRECAUTIONS:**

**SECTION 8: EXPOSURE CONTROLS EXPOSURE** n/a

**CONTROLS:**

#  PERSONAL n/a

**PROTECTION:**

**SECTION9: PHYSICO-CHEMICAL DATA**  **APPEARANCE:**  Gel **SG:** 0.82

#  VISCOSITY: Gel

# SECTION 10: STABILITY

 **STABILITY:** Avoid, heat, sparks and flames

# SECTION 11: TOXICOLOGICAL INFORMATION

 **TOXICITY:** This product has not been subjected to toxicity testing.

**COMMENTS:** This product has been assessed as safe to use under normal conditions of use, and according to instructions.

# SECTION 12: ECOLOGICAL INFORMATION

 **ECOTOXICOLOGICAL** The product has not been subjected to ecotoxicological

 **TESTING:** testing.

**COMMENTS:** In the absence of detailed ecotoxicological data this preparation should be considered and handled as if it displayed potential environmental hazards and treated with all possible precaution.

# SECTION 13: DISPOSAL CONSIDERATIONS

Residual quantities of the product should be treated according to instructions given under point 6, 7 and 8 above. Wastes should be eliminated according to regulatory requirements currently in force.

# SECTION 14: TRANSPORT INFORMATION

 **UN Hazard** Flammable Liquid

**Class:**

# SECTION 15: REGULATORY INFORMATION

 **RISK** Flammable

**PHRASES:**

# SECTION 16: OTHER INFORMATION

Date of issue: 6 June 2012

We believe that the information contained herein is current as of the date of this safety data sheet. Since the use of this information and the conditions of use of the product are not within the control Beauty Science UK Ltd, it is the user’s obligation to determine conditions of safe use of this product.

# SECTION 17: EVALUATION IN ACCORDANCE WITH BS EN 1276:2009

When tested at neat concentration, **The Pro Hygiene Collection® Hand Sanitizing Gel** achieved the required 5 log reduction against all four specified test organisms within both 60+/-5s in the presence of 0.3g/l and 3.0g/l bovine serum albumin factor V. A 5 log reduction was also achieved against Candida albicans.

**The Pro Hygiene Collection® Hand Sanitizing Gel** therefore satisfies the requirements of BS EN 1276:2009 – *Chemical disinfectants and antiseptics – Quantitative suspension test for the evaluation of bactericidal activity of chemical disinfectants and antiseptics used in food, industrial, domestic and institutional areas – test method and requirements (phase2/phase1) for hygiene hand products.*