

# MATERIAL SAFETY DATA SHEET

## Surgical Brush Vygon PVP Iodine 1,1 %

### Producer

Rovers Medical Devices BV  
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 5347 KV OSS  
 The Netherlands  
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### 1. Identification of the product and the company

Ref. n°:	381000101
Company identification:	Rovers Medical Devices BV Lekstraat 10, 5347 KV OSS, The Netherlands Phone: (+31) (0) 412 64 88 70 Fax: (+31) (0) 412 62 38 35
Identification of the product:	Surgical Brush Vygon PVP Iodine
Use:	Surgical and Hygienic hand cleaning

### 2. Information on ingredients

Substance name	Value(s)	CAS nr
Benzene sulfonic acid:	> 30 %	26158-00-9
Povidone-Iodine	1, 1 %	25656-41-8
Trisodium phosphate. 12 H <sub>2</sub> O:	1 to 5 %	7601-54-9

### 3. Hazards identification

- Environmental hazard:	Harmful to aquatic organisms may cause long-term adverse effects in the aquatic environment.
- Skin contact:	Irritating to skin.
- Eye contact:	Risk of serious damage to eyes.

### 4. First aid measures

- Inhalation:	Assure fresh air breathing. Give oxygen or artificial respiration as needed. Seek medical attention immediately.
- Skin contact:	Remove affected clothing and rinse all exposed skin area with water. Seek medical attention if ill effect or irritation develops.
- Eye contact:	Rinse immediately with plenty of water. Contact ophthalmologist immediately.
- Ingestion:	Rinse mouth. DO NOT INDUCE VOMITING. Seek medical advice (show the label where possible).

**5. Fire - fighting measures**

Extinguishing media:	All extinguishing media can be used.
Protection against fire:	Wear proper protective equipment.
Special procedures:	Avoid (reject) fire-fighting water to enter environment.

**6. Accidental release measures**

Personal precautions:	Equip cleanup crew with proper protection. (See Heading 8.)
Environmental precautions:	Prevent entry to sewers and public waters.
After spillage and/or leakage:	Clean up any spills as soon as possible, using an absorbent material to collect it. Sweep or shovel spills into appropriate container for disposal. Spill area may be slippery.

**7. Handling and storage**

Technical protective measures:	Keep in original packaging.
Handling:	Handle in accordance with good industrial hygiene and safety procedures.
Avoid:	Inhalation.
Storage:	Store in dry, room temperature area.
Storage - away from:	direct sunlight, Heat.

**8. Exposure controls / personal protection**

Personal protection	
- Respiratory protection:	under normal use conditions, none should be needed.
- Skin protection:	under normal use conditions, none should be needed.
- Eye protection:	under normal use conditions, none should be needed.

**9. Physical and chemical properties**

Appearance:	Liquid.
Colour:	Clear Brown.
Odour:	Characteristic.
PH value:	4.8-5.2 @ 20 °C
Melting zone [°C]:	Not established.
Density:	1.065 @ 20 °C
Solubility in water:	100 %

**10. Stability and reactivity**

Stability:	Stable
Hazardous decomposition products:	None under normal conditions.
Hazardous reactions:	None under normal conditions.
Materials to avoid:	Strong oxidizing agents.

**11. Toxicological information**

On product:	No data available.
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**12. Ecological information**

Ecological effects information:	No data available.
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### **13. Disposal considerations**

Disposal: Dispose of in accordance with local/national regulations. This material can be dumped in an approved landfill. Discarded product is not a hazardous waste. Empty package retains product residue. Observe all hazard precautions.

### **14. Transport information**

General information: Not regulated.

### **15. Regulatory information**

Not regulated.

### **16. Other information**

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The contents and format of this MSDS according to Directive 2001/58/EC.

When this MSDS was formulated, the scientific and technical know how known to the supplier at that moment were used. The information given is designed only as guidance for safe handling and is not to be considered a warranty or quality specification. Reference should be made to a Product Datasheet regarding the quality or specification of the product. The supplier emphatically indicates that failure to follow the instructions given in the MSDS is entirely at the user's risk. For the rest reference is made to the text of the "Veiligheidsinformatiebladenbesluit Wet milieugevaarlijke stoffen" (Decree on the Safety Datasheets, Law on substances that are dangerous to the environment) of April 29, 1993 as published under number 252 in the "Staatsblad"