

Material Safety Data Sheet

Date: 02.18.2016

Issue Number: **P4**

1. Product Identification

Commercial Name: **Probe Cleaning wipe (NO.50503060)**
Intended Use: Alcohol pad
Produced and supplied by: ShenZhen Powerclean Bio-Tech Co., Ltd
63 The 3rd Baotian Road, Baotain Industry Area
Xixiang, Baoan District,
Shen Zhen City
GuangDong Province
China

Telephone No: 0086755 27455666 (Kaolion)

Description of Product

Appearance: Isopropyl alcohol liquid
Purpose: clean the thermometer
Packaging: individual paper aluminum bag
Volume: 0.50ML
Packs per Outer: 100 pcs (PW-100) / 70 pcs (PW-200)
Total Shelf Life: 36 months Years 3.0 years

2. Composition

INCI	CAS.No.	To 100%
Aqua	7732-18-5	30%
Isopropyl Alcohol	67-63-0	70%

3. Hazards Identification

NON-HAZARDOUS SUBSTANCE.

Not classified as hazardous according to the criteria of NOHSC

Human: N/A
Ecological: N/A

4. First Aid

Ingestion:

Do not induce vomiting. If patient is conscious, drink a lot of water. Seek medical advice if symptoms persist.

Eye contact:

Immediately flush the contaminated eye(s) with plenty of water or standard eye wash solution. Seek medical advice if irritation persists.

Skin contact:

Wash irritated area with water. Seek medical advice if irritation persists

Inhalation:

Remove from exposure, rest and keep warm. Seek medical advice if symptoms persist.

5. Fire Fighting Measures

Extinguishing Media:

Suitable medium for surrounding fire.

Special Exposure Hazards:

None known.

Protective Equipment for Fire-fighters:

Suitable protection for surrounding fire.

6. Accidental Release Measures

Personal Precautions :

Wear protective clothing.
Avoid contact with eyes and skin.

Environmental Precautions :

Avoid spillage into water courses or sewers

Clean Up Actions :

Contain with absorbent material.
Collect and seal in suitably labelled, sealed containers

7. Handling and Storage

Handling :

No special precautions required.

Storage :

Store in accordance with Good Manufacturing Practices.
Keep in a cool, dry place.
Avoid direct sunlight.

8. Exposure Control and Personal Protection

Respiratory Protection :

Not applicable.

Hand Protection :

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Not applicable.

Eye Protection :

Not applicable.

Skin Protection :

Not applicable.

9. Chemical and Physical Properties

Appearance:

Physical Form: solid

Colour:

Odour:

Product characteristics smell

pH @ 25 °C	7.0~8.0
Boiling Point °C:	
Flash Point °C:	
Flammability:	
Explosive Properties:	
Oxidising Properties:	
Vapour Pressure (mmHg):	
Relative Density:	1.01~1.10
Solubility (in water):	yes
Solubility (in fat):	no
Melting Point °C:	
Viscosity @ 25 °C:	about 100mpa.s
Vapour Density:	
Evaporation Rate:	
Melting Point °C:	
Auto-ignition Temperature °C:	

10. Stability and Reactivity

Stability Data:

Stable under normal and foreseeable conditions.

Incompatibility (Conditions and Materials to avoid):

None identified.

Hazardous reactions:

None under normal and foreseeable conditions of use.

11. Toxicological Data

Eye Contact:

May cause eye irritation.

Skin Contact:

May cause irritation if exposure is prolonged .

Ingestion:

May cause irritation if ingested.

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Inhalation:

Not applicable.

12. Ecological Information

None identified.

13. Disposal Conditions

Dispose of in accordance with local or national regulations.

14. Transport Information

Not applicable - this product is not classified as hazardous for transport.

15. Regulatory Information

Not applicable - this product is not classified as hazardous for supply or use.

16. Other Information

Not applicable

Legal Disclaimer

The above information is based on our knowledge of the product at the time of writing, it is given in good faith, no warranty is implied with respect to the quality or the specification of the product being supplied. Recipients of this product must take responsibility for observing existing laws and regulations in addition to the information given above.
