



Material Safety Data Sheet

(Comply with 76/768/EEC)

Product name: microfibre Tekwipes  
Product code: MI6700

Version: 1  
Review date: 20/12/18

**Product and Company Identification:**

Product name Tekwipes, microfibre wipes ,68gsm. 20\*20cm. 100pcs per box  
Company Teknek Ltd,  
Address River Drive, Inchinnan Business Park, Inchinnan, PA4 9RT  
Emergency Telephone +44 141 568 8100  
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SDS Competent Person Sheila Hamilton, Technical Director sheilah@teknek.com

**1 Test Standard and Findings**

**Test Standard: GB2828-2003**

Number	Test Index	Standard Value	Test Result	Assessment
1	Bacterium colony total cft/g	≤200	< 10	Up to grade
2	Coliform bacterial	Undetected	Undetected	Up to grade
3	Fongus colony total cft/g	≤100	< 10	Up to grade
4	Bacillus aeruginosus	Undetected	Undetected	Up to grade
5	Staphylococcus aureus	Undetected	Undetected	Up to grade
6	heat resistance	40±1°C, keep previous condition after resume room temperature	heat resistance stabilization	Up to grade
7	low temperature resistance	-5~15°C, keep previous condition after resume room temperature	low temperature resistance stabilization	Up to grade
8	Wet tensile strength of nonwoven	≥30N/M	1078	Up to grade
9	Content of essence	1.8 to 5 times of the weight of the nonwoven	3.4 times	Up to grade
10	Quantity of nonwoven	≥-2%	The same to the one it signs	Up to grade
11	PH(25°C)	4.0~8.0	5.5	Up to grade

## 2 Composition / Information on Ingredients

- Purified water
- isopropyl alcohol

Note: This is not a dangerous substance.

## 3 Hazards Identification

No special hazards.

## 4 First Aid Measures

- Inhalation : not applicable
- Skin contact : Suitable for general skin contact. Note – sensitive skin may be irritated. If persistent irritation occurs, obtain medical attention
- Eye contact : Wash out with water. If irritation persists, seek medical attention
- Ingestion : If swallowed, seek medical attention. Do not induce vomiting unless directed to do so by medical personnel.

## 5 Fire - Fighting Measures

- Extinguishing media : Water fog or fine spray. Carbon dioxide. Dry chemical. Foam. Alcohol resistant foams are preferred if available.
- Special exposure hazards: Not Applicable

## 6 Accidental Release Measures

- Personal precautions : Do not ingest. Avoid contact with eyes
- Environmental precautions : Do not flush.
- Measures in case of spillage : not applicable

## 7 Handling and Storage

Store in a cool and dry area away from direct sunlight. Keep re-sealable label sealed when not in use. Avoid freezing.

## 8 Exposure Controls / Personal Protection

- Exposure limit(s) : N/A
- Protective measures : Keep away from baby, food and drink.
- Respiratory protection : Dust respirator is recommended when exposure limits may be exceeded.
- Eye protection : Keep away from eyes
- Skin and body protection: Not to be applied on wounds.

## 9 Physical And Chemical Properties

- Visual : Solid form
- Odor : fragranced
- Color : White
- pH (at 25°C) : 4.0-8.0
- Viscosity (at 25°C) : N/A
- Freezing point : N/A
- Boiling point : 212 Degrees F

**10 Stability and Reactivity**

- Stability : Stable under normal conditions of use.
- Decomposition : No decomposition if used as recommended

**11 Toxicological Information**

Not considered toxic by any route of exposure.

**12 Ecological Information**

- Ecotoxicity : May affect the pH of aquatic systems
- Persistence and Degradability : Most of the component can be degradability.

**13 Disposal Considerations**

- Disposal / Product: Containing environmentally safe mixture
- Disposal / contaminated package: Packaging should be disposed of after wipes are finished

**14 Transport Information**

Non hazardous substance for transportation

**15 Regulatory Information**

Declaration: Classification not required

**16 Other Information**

- Keep out of children.
- Keep re-sealable label sealed when not in use.
- Do not contaminate water, food or feed by use or storage.

Sheila Hamilton, Technical Director

date

Sheila Hamilton

20<sup>th</sup> December 2018