Material Safety Data Sheet

Antibacterial Surface Disinfecting Wipes

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Identification of the substance or preparation

Product Name: Antibacterial Surface Disinfecting Wipes

Product Use: have been specifically created to clean and disinfect surfaces.

Company/undertaking identification:

Company Name: NINGBO RIWAY NONWOVENS TECH CO.,LTD

Address: Rm# 2809, Building A, Hebang Mansion

#933 Tiantong North Rd, Ningbo, China, PO315192

 Tel:
 0086-574-82818488

 Fax:
 0086-574-82818484

 E-mail:
 rayc@riwaygroup.com

Emergency Telephone: 0086-574-82818489

2. COMPOSITION/INFORMATION ON INGREDIENTS

Substance/Preparation: Preparation

This product is consisted of non-woven fiber and cleaning solution. This MSDS is created based on the data of cleaning solution. Ingredients listed here are the ingredients of cleaning solution.

Ingredients Name	Content/%	CAS NO.
Aqua	29.34	7732-18-5
Alcohol	70.00	/
CHLORHEXIDINE DIGLUCONATE	0.50	/
Cetrimonium Bromode:	0.16	/

Note: See section 8 of MSDS for exposure limit data for these ingredients. Full text of risk phrase appearing in section 2: see section 16.

This MSDS contains valuable information critical to the safe handing and proper use of the product. This product should be retained and available for employees and other users of the product.

3. HAZARDS IDENTIFICATION

Classification: Not classified as dangerous goods according to the Hazard Communication Standard.

Health Hazards (Acute and Chronic):

Eye Contact: Eye irritant. Eye contact may result in mild irritation.

Skin: None.

Ingestion: Harmful if swallowed.

Inhalation: No irritant.

4. FIRST AID MEASURES

Eye Contact: Flush immediately with water for 15 minutes.

Skin: None.

Ingestion: No hazard under normal conditions of use

Inhalation: Once inhalation, not vomiting, drinks 1-2 glasses of water seriously,

and then seeks medical attention.

5. FIRE FIGHTING MEASURES

Flash Point (Method Used): N/A

Explosive Limits: LEL: N/A UEL: N/A

Extinguishing Media: All

Special Fire Fighting Procedures: None **Unusual Fire Hazards:** None

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Use general protective clothing and protective glasses. **Environmental Precautions:** No particular hazards. Wash with plenty of water.

Steps To Be Taken in Case Material is Released or Spilled: None.

7. HANDLING AND STORAGE

Precautions to Be Taken in Handling and Storing: Avoid contact with skin or eyes, and not inhalation. Keep packing from heat resource or open flame.

Other Precautions: Storage sites require cool, ventilation, moisture-proof. Keep container tightly closed when not in use. Temperature of storage at room temperature, avoid direct sunlight. Use according to label directions.

8. EXPOSURE CONTROLS, PERSONAL PROTECTION

Respiratory Protection

(**Specify Type**): None required with normal use.

Ventilation: General

Eye Protection: Attention to the eyes and face protection.

Skin Protection: Wearing rubber gloves, wash after using gloves and wash hands with soap and water.

Other Protective Equipment: Not Required

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Wet wipes

Color: White

Odor: Slight smell

Vapour Pressure: N/A PH: 6~7

Density (Water= 1): 1.06-1.09

Ignition temperature: N/A

Explosion limits: Lower: Not available

Upper: Not available

Boiling Point: $\sim 100^{\circ}$ C

Freezing point: N/A

Flash Point (Method Used): >82 (°C open cup)

Melting point: N/A
Solubility in Water: Soluble
Viscosity: N/A

10. STABILITY AND REACTIVITY

Possible Hazardous Reactions / Conditions: None Known.

Conditions to Avoid: Avoid extreme temperature.

Materials to Avoid: Strong oxidizer, protein materials

Hazardous Decomposition Products:

Other Recommendations: None.

Stability: Stable at room temperature and atmospheric pressure.

Hazardous polymerization: Will not occur

11. TOXICOLOGICAL INFORMATION

Acute toxicity data

No toxicity data available for this product.

Chemical Listed as Carcinogen or Potential Carcinogen:

National Toxicology Program: No
I.A.R.C. Monographs: No
OSHA: No
Variability: No
Teratogenecity: No

12. ECOLOGICAL INFORMATION

Ecotoxicity: No ecotoxicity data available for this product.

Mobility: Not determined.

Biodegradability: Not determined

Bioaccumulation: Not determined

13. DISPOSAL CONSIDERATIONS

Dispose of waste according to national and local regulations.

14. TRANSPORT INFORMATION

The preparation is not classified as dangerous goods.

Proper shipping name: None
Hazard class: N/A
Packing group: N/A

Identification number: Not regulated

15. REGULATORY INFORMATION

European Labeling in Accordance with EC Directives

Hazard Symbols: None

Risk Phrases: This product is not classified according to the US regulations

Safety Phrases: -

US Federal:

EPA Registration Number: Not Applicable

TSCA – All intentionally-added components of this product are listed on the US TSCA Inventory.

SARA 313/302/304/311/312 chemicals: None

16. OTHER INFORMATION

Risk phrases in section 2:

R21/22: Harmful if swallowed.

R22 Harmful if swallowed.

R36 Irritating to eyes.

R37/38: Irritating to respiratory system and skin.

R41 Risk of serious damage to the eyes.

R50 Very toxic to aquatic organisms.

Issue Date:

July 10, 2017

This information and these recommendations are offered in good faith and believed to be correct as of the date hereof. Information and recommendations are supplied upon the condition that the recipients will make their own decision as to safety and suitability for their purposes. No representations or warranties, either expressed or implied, of merchantability, fitness for a particular purpose, or of any other nature, are made with respect to the product or the information and recommendations. We make no representation as to completeness or accuracy. In no event we shall be responsible for damages of any nature whatsoever resulting from the use or reliance upon the information and recommendations.

* * * END OF MSDS * * *

5