



# NIPPON GOHSEI

## Material Safety Data Sheet

MSDS No. 5009MTBK-0

Effective Date: 05/30/13

[ Nichigo G-Tape 5009MTBK ]

Date Printed: 10/22/16

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### 1. PRODUCT : Single Sided Pressure Sensitive Adhesive Tape

Product Name : Nichigo G-Tape 5009MTBK  
Company Name: The Nippon Synthetic Chemical Industry Co., Ltd.  
( NIPPON GOHSEI )  
New Business Development Division  
Address : Fukoku Seimei Building, 2-4, Komatsubara-cho  
Kita-ku, Osaka 530-0018, Japan  
Telephone: 81-6-7711-5400  
Facsimile: 81-6-7711-5450  
Emergency Telephone Number: 81-6-7711-5429 Adhesive Project Group

### 2. COMPOSITION / INFORMATION ON INGREDIENTS

Component	CAS No.	Wt. %
Polyethylene	9002-88-4	65-75
Acrylic Co-Polymer	Trade Secret	25-35
Additives	Trade Secret	<1

### 3. HAZARDS IDENTIFICATION

Prolonged skin contact may cause irritation.

### 4. FIRST AID MEASURES

EYES : Rinse immediately with plenty of water  
SKIN : Rinse with plenty of fresh water or soap with plenty of water. If inflammation appears on the skin, consult a doctor.  
INHALATION of Combustion Gases : Move to the place in fresh air and call a doctor for medical care if unusual physical conditions appear.  
INGESTION ; If a large amount of this tape is ingested, spew out immediately. If unusual physical condition appears, call a doctor for medical care.

### 5. FIRE FIGHTING MEASURES

FLASH POINT: N/A  
HAZARDOUS DECOMPOSITION PRODUCTS: Hydrocarbon fragments, CO, CO<sub>2</sub>  
EXTINGUISHING MEDIA: Water, water fog, dry chemical powder, foam, and carbon dioxide  
FIRE FIGHTING INSTRUCTIONS: Firemen should wear normal protective equipment (full banker gear) and positive pressure self-contained breathing apparatus.

### ACCIDENTAL RELEASE MEASURES



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Not applicable

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### 7. HANDLING AND STORAGE

HANDLING: Avoid prolonged skin contact. Do not use as an electric insulation tape. The tape may damages surfaces and leave residue. Test before use.

STORAGE: Store in a dark and cool (below 42 degree C) place

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### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Not applicable

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### 9. PHYSICAL AND CHEMICAL PROPERTIES

MELTING POINT : Polyethylene 100-125 degree C, Acrylic Copolymer N/A

SPECIFIC GRAVITY: Polyethylene 0.9 ~ 0.95, Acrylic Copolymer 1.0-1.2

Water SOLUBILITY: Insoluble

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### 10. PHYSICAL HAZARD ( STABILITY AND REACTIVITY )

CHEMICAL STABILITY: Stable

INCOMPATIBILITY: Strong oxidizing agents

HAZARDOUS DECOMPOSITION PRODUCTS: Hydrocarbon fragments, CO, CO<sub>2</sub>

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### 11. TOXICOLOGICAL INFORMATION

Not applicable

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### 12. ECOLOGICAL INFORMATION

Not applicable

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### 13. DISPOSAL CONSIDERATIONS

Follow all relevant instructions and regulations ruled by local, state, federal laws related to waste.

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### 14. TRANSPORT INFORMATION

This product is not a dangerous good under the IATA regulations

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### 15. REGULATORY INFORMATION



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Follow all relevant regulations in your country.

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### 16. OTHER INFORMATION

Status : Prepared by T. Yoshioka, November 11, 2011

Updated by Y. Sakaguchi, May 06, 2012

Address was updated April 1, 2014

This information is given in good faith, but no warranty, express or implied, is made.  
For further information, please contact New Business Development Division, The Nippon Synthetic Chemical Industry Co., Ltd.