

Product: Nichigo G-Tape 9030BK

Version Revision Date SDS Number Date of last issue :

1.00 11/30/2016 GT-16012 Date of first issue: 11/30/2016

#### SECTION 1. IDENTIFICATION

Product name : Nichigo G-Tape 9030BK

Manufacturer or supplier's details

Company name of supplier : NIPPON GOHSEI USA Co., Ltd.

Address : 3930 Ventura Drive Suite 355

Arlington Heights IL, USA 60004

Telephone : +1-847-255-1211

Emergency telephone : +1-847-255-1211 (9:00-17:00 CST)

E-Mail address : <a href="mailto:nusinfo@nichigo-usa.com">nusinfo@nichigo-usa.com</a>

Recommended use of the chemical and restrictions on use

Recommended use : Adhesives

## SECTION 2. HAZARDS IDENTIFICATION

Classification of the substance or

mixture

Not a dangerous substance or mixture according to the Globally Harmonized

System (GHS)



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## SECTION 3. Composition/information on Ingredients

Substance / Mixture Article

Chemical name	CAS No.	Concentration (% w/w)
Polyethylene	9002-88-4	65-75
Acrylic Co-Polymer	-	25-35
Additives	-	<1
Carbon black	1333-86-4	>=0.1 _<1
Cellulose (Paper release liner)	9004-34-6	-

#### SECTION 4. FIRST AID MEASURES

General advice In the case of accident or if you feel unwell, seek

medical advice immediately.

When symptoms persist or in all cases of doubt

seek medical advice.

If inhaled Will not occur

In case of skin contact Wash with plenty of water and soap. In the case

of skin irritation or allergic reactions see a

physician

Immediately flush with large amounts of water for In case of eye contact

at least 15 minutes. Get medical attention if

irritation develops and persists.

If swallowed If swallowed, DO NOT induce vomiting.

Get medical attention.

No information available

Rinse mouth thoroughly with water.

Most important symptoms

and effects, both acute

and delayed

Protection of first-aiders No information available

No information available Notes to physician



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#### SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media : Water spray

Alcohol-resistant foam Carbon dioxide (CO2)

Dry chemical

Unsuitable extinguishing media: No information available Specific hazards during fire : No information available

fighting

Hazardous combustion : Carbon oxides

products

Specific extinguishing methods: Use extinguishing measures that are appropriate

to local circumstances and the surrounding

environment.

Use water spray to cool unopened containers. Remove undamaged containers from fire area if

it is safe to do so. Evacuate area.

Special protective equipment

for fire-fighters

In the event of fire, wear self-contained breathing

apparatus.

Use personal protective equipment.

#### SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, : Will not occur. Not specified

protective equipment and emergency procedures

Environmental precautions : Will not occur. Not specified Methods and materials for : Will not occur. Not specified

containment and cleaning up



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## SECTION 7. HANDLING AND STORAGE

Treatment

Technical measures None in particular

Local and general exhaust Not required for use in normal temperature

ventilation Provide adequate ventilation when performing

high-temperature processing

Use caution and protective gloves to avoid cuts Remarks

with edges of tape

Precautions for safe handling None in particular

Storage

Technical measures None in particular

Storage Conditions Store in a dark, cool (below 107F) and normal

humidity place

Shipping package

Storage conditions to avoid

Avoid high temperature and high humidity

Incompatible materials No information available

Conditions for safe storage,

including any incompatibilities

# SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters Unset Permissible concentration Unset

Appropriate engineering Not required

controls

Personal protective equipment [PPE]

Respiratory Protection: Not required Hand Protection Not required Eye protection Not required Skin protection Not required

General Hygiene None under normal use conditions

Considerations



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## SECTION 9. PHYSICAL AND CHEMICAL PROPERTUES

Physical State : Solid

Roll type

Color : black

Odor : None in particular pH : No data available Melting point / Freezing point : No data available Boiling point / boiling range : No data available Flash Point : No data available

Autoignition temperature

Upper : No data available
Lower : No data available
Vapor pressure : No data available
Vapor density : No data available

Specific gravity : approx 0.5

Solubility : Insoluble in water
Partition coefficient : No data available
Decomposition temperature : No data available
Other Data : Flammability:

#### SECTION 10. STABILITY AND REACTIVITY

Reactivity : Stable under normal conditions of use and

storage

Possibility of Hazardous : No data available

reactions

Conditions to avoid : None in particular

Incompatible materials : No information available Hazardous decomposition : No information available

products



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#### SECTION 11. TOXICOLOGICAL INFORMATION

Acute Toxicity : No information available
Skin corrosion/irritation : No information available
Serious eve damage/eve : No information available

Serious eye damage/eye

irritation

Respiratory sensitization : No information available
Germ cell mutagenicity : No information available
Carcinogenicity : No information available
Reproductive Toxicity : No information available
Specification target internal : No information available

organs/systemic toxicity (single

exposure)

Specification target internal : No information available

organs/systemic toxicity (repeat

exposure)

Aspiration hazard : No information available

## SECTION 12. ECOLOGICAL INFORMATION

Persistence and degradability : No information available Bioaccumulation potential : No information available Mobility in soil : No information available Ozone depletion potential : No information available Other adverse effects : No information available

#### SECTION 13. DISPOSAL CONSIDERATIONS

Waste treatment methods : Disposal should be in accordance with applicable

regional, national and local laws and regulations When burning it, use an incinerator which

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satisfies its technical guidelines (the residence

time is 2 seconds or more at a temperature of

800 °C centigrade or more).

Contact an authorized industrial waste treatment

company for off-site disposal

Contaminated packaging : Empty containers should be taken to an approved

waste handling site for recycling or disposal.

If not otherwise specified: Dispose of as unused

product.

## SECTION 14. TRANSPORT INFORMATION

National regulations

Transport hazard class: Not Applicable

UNRTDG : Not regulated as a dangerous goodIATA-DGR : Not regulated as a dangerous goodIMDG-Code : Not regulated as a dangerous good

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

: Not Applicable

Japanese regulation : Not Applicable

Domestic regulation

49 CFR : Not regulated as a dangerous good

Special precautions in : Do not store in long term under high temperature

connection with transport or

conveyance

or leave outdoors

## SECTION 15. REGULATORY INFORMATION

# **EPCRA - Emergency Planning and Community Right-to-Know CERCLA Reportable Quantity**

This material does not contain any components with a CERCLA RQ.



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## SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

SARA 311/312 Hazards No applicable

**SARA 302** No chemicals in this material are subject to the

reporting requirements of SARA Title III, Section

302.

**SARA 313** This material does not contain any chemical

> components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

Please contact NIPPON GOHSEI USA for more **US State Regulations** 

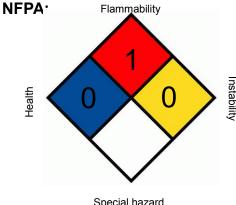
information

## The ingredients of this product are reported in the following inventories:

**AICS** All ingredients listed or exempt.

## SECTION 16. OTHER INFORMATION

#### **Further information**



Special hazard

#### HMIS III:

HEALTH	0*
FLAMMABILITY	1
PHYSICAL HAZARD	0

0 = not significant, 1 = Slight,

2 = Moderate, 3 = High

4 = Extreme, \* = Chronic



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Sources of key data used to compile the Material Safety

**Data Sheet** 

Internal technical data, data from raw material SDSs, OECD eChem Portal search results and

European Chemicals Agency,

http://echa.europa.eu/

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The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and shall not be considered a warranty or quality specification of any type. The information provided relates only to the specific material identified at the top of this SDS and may not be valid when the SDS material is used in combination with any other materials or in any process, unless specified in the text. Material users should review the information and recommendations in the specific context of their intended manner of handling, use, processing and storage, including an assessment of the appropriateness of the SDS material in the user's end product, if applicable.

**End of Safety Data Sheet**