Test Report No.: 1160029872a 001

Client: Deli Group Co., Ltd.
Deli Industry Zone, Ninghai County, Zhejiang Province, China

Buyer's name: N/A

Manufacturer's name: N/A

Test item(s): Correction tape

Identification/Model No(s): N/A

Sample Receiving date: 2016-10-18

Delivery condition: Apparent good, Samples tested as received

Test specification: Safety data sheet

Test result: Please refer to test page

Other Information:
Country of Origin: China
Sales Destination: EU
Evaluation period: 2016-10-18 – 2016-10-25

For and on behalf of
TÜV Rheinland / CCIC (Ningbo) Co., Ltd.

2016-10-25  Tom Xie  Department Manager

Date  Name/Position

Test result is drawn according to the kind and extent of tests performed.
This test report relates to the a. m. test sample. Without permission of the test center this test report is not permitted to be duplicated in extracts. This test report does not entitle to carry any safety mark on this or similar products.
SAFETY DATA SHEET
Correction Tape

Regulation (EC) No 1907/2006 (REACH)
COMMISSION REGULATION (EU) 2015/830

Revision date 10/24/2016
EUSDS161024-001

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product Identifier
Product name: Correction Tape
Style/Model No: 8104, 8105
REACH registration number: No information available

1.2. Relevant identified uses of the substance or mixture and uses advised against
Recommended Use: No information available
Uses advised against: No information available

1.3. Details of the supplier of the safety data sheet
Supplier: Ningbo Deli Binding Production Co., Ltd
Address: No.128, West Chezhan Road, Huangtan Town, Ninghai County, Ningbo City, Zhejiang Province, China, 315608
Phone: +86 574 65278189
E-mail: wuyunchang@nbdeli.com

1.4. Emergency Telephone Number
+86-574-6527 8189

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture
Classification according to Regulation (EC) No. 1272/2008 [CLP]
This product is not classified as dangerous according to Regulation (EC) No 1272/2008.

2.2. Label elements
Not applicable.

2.3. Other hazards
Not Classified as PBT/vPvB by current EU criteria.

SECTION 3: Composition/Information on Ingredients
### 3.2. Mixtures

<table>
<thead>
<tr>
<th>Chemical name</th>
<th>CAS number</th>
<th>EC Number</th>
<th>Percent (by weight)</th>
<th>Classification according to Regulation (EC) No. 1272/2008 [CLP]</th>
</tr>
</thead>
<tbody>
<tr>
<td>Release paper</td>
<td>Not available</td>
<td>Not available</td>
<td>46.15</td>
<td>Not available</td>
</tr>
<tr>
<td>Paint</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Titanium dioxide</td>
<td>13463-67-7</td>
<td>236-675-5</td>
<td>36.81</td>
<td>Not classified</td>
</tr>
<tr>
<td>4,7-Methano-1H-indene, 3a,4,7,7a-tetrahydro-, polymer with ethane and 1-propane</td>
<td>25034-71-3</td>
<td>-</td>
<td>2.96</td>
<td>Not available</td>
</tr>
<tr>
<td>Pressure-sensitive adhesive</td>
<td>Not available</td>
<td>Not available</td>
<td>1.27</td>
<td>Not available</td>
</tr>
<tr>
<td>Auxiliaries</td>
<td>Not available</td>
<td>Not available</td>
<td>0.85</td>
<td>Not available</td>
</tr>
<tr>
<td>Core of tape</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ABS (2-Propenitrile, polymer with 1,3-butadiene and ethenylbenzene)</td>
<td>9003-56-9</td>
<td>618-371-8</td>
<td>9.23</td>
<td>Not available</td>
</tr>
<tr>
<td>AS (2-Propenitrile, polymer with ethenylbenzene)</td>
<td>9003-54-7</td>
<td>618-369-7</td>
<td>2.31</td>
<td>Acute Tox. 4 - H302</td>
</tr>
</tbody>
</table>

The full text for all Hazard Statements is displayed in Section 16.

### SECTION 4: First aid Measures

#### 4.1. Description of first aid measures

**General advice**
Contaminated individuals of chemical exposure must be taken for medical attention if any adverse effect occurs. Rescuers should be taken for medical attention, if necessary. Take copy of label and SDS to health professional with contaminated individual.

**Inhalation**
Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical advice/attention if you feel unwell.

**Skin Contact**
Generally the product does not irritate the skin. Get medical attention if irritation persists.

**Eye contact**
Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.
Continue rinsing. If eye irritation persists: Get medical attention.

**Ingestion**
Rinse mouth with water. Never give anything by mouth to an unconscious person. Get medical attention.

4.2. **Most important symptoms and effects, both acute and delayed**
Pre-existing skin, respiratory system or eye problems may be aggravated by prolonged contact.

4.3. **Indication of any immediate medical attention and special treatment needed**
Treat symptoms and reduce over-exposure.

**SECTION 5: Firefighting measures**

5.1. **Extinguishing media**
- **Suitable extinguishing media**: Water spray, carbon dioxide, dry powder.
- **Unsuitable extinguishing media**: No information available.

5.2. **Special hazards arising from the substance or mixture**
In the event of a fire, the following substances may be formed: Carbon dioxide.

**Advice for firefighters**
Firefighters must wear fire resistant protective equipment. Wear self-contained breathing apparatus.

**SECTION 6: Accidental release measures**

6.1. **Personal precautions, protective equipment and emergency procedures**
Use personal protective equipment. Avoid breathing vapours, mist or gas. Ensure adequate ventilation. Remove all sources of ignition. Evacuate personnel to safe areas. Beware of vapours accumulating to form explosive concentrations.

6.2. **Environmental precautions**
Prevent entry into waterways, sewers, basements or confined areas.

6.3. **Methods and material for containment and cleaning up**
Contain spillage and then collect with an electrically protected vacuum cleaner or wet-brushing and place in container for disposal according to local regulations (see Section 13).
6.4. Reference to other sections
See section 7 for information on safe handling.
See section 8 for information on personal protection equipment.
See section 13 for disposal information.

SECTION 7: Handling and storage

7.1. Precautions for safe handling
Avoid contact with eyes. Avoid inhalation of vapour or mist. Take measures to prevent the build up of electrostatic charge.

7.2. Conditions for safe storage, including any incompatibilities
Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully released and kept upright to prevent leakage.

7.3. Specific end use(s)
The identified uses for this product are detailed in Section 1.2.

SECTION 8: Exposure controls / personal protection

8.1. Control parameters
8.1.1: Ingredient Comments: WEL=Workplace Exposure Limits

<table>
<thead>
<tr>
<th>Component(s)</th>
<th>Type</th>
<th>Value</th>
<th>Standard</th>
</tr>
</thead>
<tbody>
<tr>
<td>Titanium dioxide</td>
<td>TWA</td>
<td>10 mg/m³(Total inhalable)</td>
<td>EH40-WEL</td>
</tr>
<tr>
<td></td>
<td></td>
<td>4 mg/m³(Respirable)</td>
<td></td>
</tr>
</tbody>
</table>

8.2. Exposure controls
Engineering Controls
Use with adequate ventilation to ensure exposure levels are maintained below the limits provided below. Use local exhaust ventilation to control airborne dust. Ensure eyewash/safety shower stations are available near areas where this product is used.

Personal protective equipment
Respiratory protection No special requirement under normal use. An appropriate respirator or mask should be used whenever workplace conditions warrant a respirator’s use. A full face positive pressure supplied-air respirators or a self contained breathing apparatus should be used when fire.

Hand protection No special requirement under normal use. It is recommended to wear
appropriate protective gloves when there is the risk of greater exposure.

Eye/face protection  No special requirement under normal use.
Skin and body protection  No special requirement under normal use. It is recommended to wear appropriate protective clothing when there is the risk of greater exposure.
Other protection  To maintain good health habits. Smoking should be prohibited in areas where this material is stored.

Environmental exposure controls  Do not allow into any sewer, on the ground or into any body of water.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>White solid.</td>
</tr>
<tr>
<td>Odour</td>
<td>Odourless.</td>
</tr>
<tr>
<td>Odour Threshold</td>
<td>No information available.</td>
</tr>
<tr>
<td>pH</td>
<td>No information available.</td>
</tr>
<tr>
<td>Melting point/freezing point</td>
<td>No information available.</td>
</tr>
<tr>
<td>Initial boiling point / boiling range</td>
<td>No information available.</td>
</tr>
<tr>
<td>Flash point</td>
<td>No information available.</td>
</tr>
<tr>
<td>Evaporation rate</td>
<td>No information available.</td>
</tr>
<tr>
<td>Flammability (solid, gas)</td>
<td>No information available.</td>
</tr>
<tr>
<td>Upper/lower flammability or explosive limits</td>
<td>No information available.</td>
</tr>
<tr>
<td>Vapour Pressure</td>
<td>No information available.</td>
</tr>
<tr>
<td>Vapour density</td>
<td>No information available.</td>
</tr>
<tr>
<td>Relative density</td>
<td>No information available.</td>
</tr>
<tr>
<td>Solubility (ies)</td>
<td>No information available.</td>
</tr>
<tr>
<td>Partition Coefficient: n-octanol/water</td>
<td>No information available.</td>
</tr>
<tr>
<td>Autoignition temperature</td>
<td>No information available.</td>
</tr>
<tr>
<td>Decomposition temperature</td>
<td>No information available.</td>
</tr>
<tr>
<td>Kinematic viscosity</td>
<td>No information available.</td>
</tr>
<tr>
<td>Dynamic viscosity</td>
<td>No information available.</td>
</tr>
</tbody>
</table>

9.2. Other information

No information available.

SECTION 10: Stability and reactivity
10.1. **Reactivity**
Stable under recommended storage and handling conditions (see SECTION 7, handling and storage).

10.2. **Chemical stability**
Stable under normal conditions.

10.3. **Possibility of hazardous reactions**
None under normal processing.

10.4. **Conditions to avoid**
Extremes of temperature and direct sunlight.

10.5. **Incompatible materials**

10.6. **Hazardous decomposition products**
Carbon oxides (CO<sub>x</sub>).

### SECTION 11: Toxicological information

11.1. **Information on toxicological effects**

<table>
<thead>
<tr>
<th>Acute toxicity</th>
<th>Oral LD&lt;sub&gt;50&lt;/sub&gt;</th>
<th>Dermal LD&lt;sub&gt;50&lt;/sub&gt;</th>
<th>Inhalation LC&lt;sub&gt;50&lt;/sub&gt;</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Chemical Name</strong></td>
<td>Chemical Name</td>
<td></td>
<td></td>
</tr>
<tr>
<td>AS (2-Propenenitrile, polymer with ethenylbenzene) (CAS #: 9003-54-7)</td>
<td>1800 mg/kg (Rat)</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Skin corrosion / irritation</td>
<td>Not classified.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Serious eye damage / irritation</td>
<td>Not classified.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sensitization</td>
<td>No information available.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Germ cell mutagenicity</td>
<td>No information available.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Carcinogenicity</td>
<td>Not classified. According to IARC, Volume 93, no significant exposure to primary particles of titanium dioxide is thought to occur from use in paints since the pigment is bound to other materials.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
IARC Monographs. Overall Evaluation of Carcinogenicity
Titanium dioxide (CAS:13463-67-7) 2B Possibly carcinogenic to humans

ACGIH

Reproductive toxicity No information available.
STOT-single exposure No information available.
STOT-repeated exposure No information available.
Aspiration hazard No information available.
Potential health effects
Inhalation No health effects are expected when used under reasonable conditions.
Breathing chips/fibre/smoke of this product may cause irritation of the respiratory tract.
Ingestion May be harmful if swallowed.
Skin No health effects are expected when used under reasonable conditions.
Eyes No health effects are expected when used under reasonable conditions.
Contact with chips/fibre/smoke of this product may cause eyes discomfort.

SECTION 12: Ecological information

12.1. Toxicty No information available.
12.2. Persistence and degradability There are no data on the degradability of this product.
12.3. Bioaccumulative potential No data available on bioaccumulation.
12.4. Mobility in soil No information available.
12.5. Results of PBT and vPvB assessment Not Classified as PBT/vPvB by current EU criteria.
12.6. Other adverse effects No information available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods
Safe handling and methods of disposal Waste disposal must be in accordance with appropriate Federal, state and local regulations. Local regulations may be more stringent
SECTION 14: Transport information

14.1 UN number  Not regulated as dangerous goods.
14.2 Proper shipping name  Not regulated as dangerous goods.
14.3 Transport hazard class(es)  Not regulated as dangerous goods.
14.4 Packing group  Not regulated as dangerous goods.
14.5 Environmental hazards (Yes/No)  No.
14.6 Special precautions for user  No information available.

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

<table>
<thead>
<tr>
<th>Component</th>
<th>EINECS</th>
<th>SVHC candidates</th>
<th>AUTHORISATION - REACH TITLE VII</th>
</tr>
</thead>
<tbody>
<tr>
<td>Titanium dioxide (CAS: 13463-67-7)</td>
<td>Listed</td>
<td>Not listed</td>
<td>Not listed</td>
</tr>
<tr>
<td>4,7-Methano-1H-indene, 3a,4,7,7a-tetrahydro-, polymer with ethane and 1-propane (CAS: 25034-71-3)</td>
<td>Not listed</td>
<td>Not listed</td>
<td>Not listed</td>
</tr>
<tr>
<td>ABS (2-Propenenitrile, polymer with 1,3-butadiene and ethenylbenzene) (CAS: 9003-56-9)</td>
<td>Not listed</td>
<td>Not listed</td>
<td>Not listed</td>
</tr>
<tr>
<td>AS (2-Propenenitrile, polymer with ethenylbenzene) (CAS: 9003-54-7)</td>
<td>Not listed</td>
<td>Not listed</td>
<td>Not listed</td>
</tr>
</tbody>
</table>

Take note of Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work
Take note of Directive 94/33/EC on the protection of young people at work
Take note of Directive 92/85/EC on the protection of pregnant and breastfeeding women at work

International Inventories
<table>
<thead>
<tr>
<th>Component</th>
<th>USA TSCA</th>
<th>Australia AICS</th>
<th>Korea ECL</th>
<th>China IECSC</th>
<th>Canada DSL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Titanium dioxide (CAS: 13463-67-7)</td>
<td>Listed</td>
<td>Listed</td>
<td>Listed</td>
<td>Listed</td>
<td>Listed</td>
</tr>
<tr>
<td>4,7-Methano-1H-indene, 3a,4,7,7a-tetrahydro-, polymer with ethane and 1-propane (CAS: 25034-71-3)</td>
<td>Listed</td>
<td>Listed</td>
<td>Listed</td>
<td>Listed</td>
<td>Listed</td>
</tr>
<tr>
<td>ABS (2-Propenenitrile, polymer with 1,3-butadiene and ethenylbenzene) (CAS: 9003-56-9)</td>
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<td>Listed</td>
<td>Listed</td>
<td>Listed</td>
<td>Listed</td>
</tr>
<tr>
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<td>Listed</td>
<td>Listed</td>
<td>Listed</td>
<td>Listed</td>
<td>Listed</td>
</tr>
</tbody>
</table>

Remark: The above-mentioned search results are based on Non-Confidential inventory.

15.2. Chemical Safety Assessment  
For this product a chemical safety assessment was not carried out.

SECTION 16: Other information

This material safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006

Preparation and revision information
Date of previous revision 12-Dec-2014
Date of this revision 24-Oct -2016
Changes to the previous version of the Safety Data Sheet  
Section 2, Section 3, Section 8, Section 11, Section 15

Abbreviations and acronyms
TWA (time-weighted average)
STEL (Short Term Exposure Limit)
Maximum limit value
American Conference of Governmental Industrial Hygienists
European Inventory of Existing Commercial Substances
Substance of Very High Concern
Toxic Substances Control Act, The American chemical inventory
Canadian Domestic Substances List
Australian Inventory of Chemical substances
ECL  Korea Existing Chemicals List
IECSC  Inventory of Existing Chemical Substances in China

Full text of H-Statements referred to under section 3
H302  Harmful if swallowed

Disclaimer

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 given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

Sample photo:

-------- End of Safety Data Sheet--------