## 1. PRODUCT & COMPANY IDENTIFICATION

- **Product name:** "Dual Brush-Pen AB-T"
- **Product code:** AB-T
- **Color:** 95 colors and N00(Blender pen)
- **Company name:** TOMBOW PENCIL CO., LTD.
- **Address:** 6-10-12, Toshima Kita-Ku Tokyo 114-8583, Japan
- **Department:** CSR Group
- **Phone:** +81-3-3912-1308
- **FAX:** +81-3-3914-0040
- **Use of the product:** Drawing

## 2. HAZARDS IDENTIFICATION

**GHS Classification:** No specific information. Classification not possible.

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Common name</th>
<th>Marking pen</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Parts</strong></td>
<td><strong>Ingredients</strong></td>
</tr>
<tr>
<td>Body</td>
<td>PP resin</td>
</tr>
<tr>
<td>Brush</td>
<td>Nylon resin</td>
</tr>
<tr>
<td>Pen Tip</td>
<td>PET resin</td>
</tr>
<tr>
<td>Ink</td>
<td>Water</td>
</tr>
<tr>
<td>Diethylene glycol</td>
<td>Acid based dye (excluding N00(Blender pen))</td>
</tr>
<tr>
<td>Others</td>
<td></td>
</tr>
</tbody>
</table>

## 4. FIRST-AID MEASURES

- **Inhalation:** Remove victim to fresh air.
- **Skin contact:** Wash with water with soap.
- **Eye contact:** Rinse cautiously with water. Get medical advice/attention.
- **Ingestion:** Rinse mouth. Get medical advice/attention.

## 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media: dry chemical powder, CO2, foam, sands, water spray.

## 6. ACCIDENTAL RELEASE MEASURES

- **Personal precautions:** Avoid contact with skin and eyes. Ensure adequate ventilation.
- **Protective equipment and emergency procedures:** Gloves and goggles.
Environmental precautions: Avoid discharge into water courses or onto the ground. Methods and materials for containment and cleaning up: Wipe off with waste cloths.

7. HANDLING AND STORAGE

8. EXPOSURE CONTROLS / PERSONAL PROTECTION
Control parameters
Occupational exposure limit: No data
Appropriate engineering controls: Usually, it's unnecessary.
Individual protection measures: Usually, it's unnecessary.

9. PHYSICAL AND CHEMICAL PROPERTIES (INFORMATION ABOUT INK)
Appearance
Physical state: Liquid
Odour: Little
pH: No data
Melting point/freezing point: about -5°C
Initial boiling point & boiling range: (in case of water) about 100°C
Relative density: No data
Solubility(ies): Can be diluted with water.

10. STABILITY AND REACTIVITY
Reactivity: Stable usually.

11. TOXICOLOGICAL INFORMATION (ABOUT INGREDIENTS)
(Diethylene glycol) Acute toxicity: CLP Classification: Acute Tox. 4 “Harmful if swallowed.” Carcinogenicity: No data (IARC)

12. ECOLOGICAL INFORMATION
No Information

13. DISPOSAL CONSIDERATIONS
Observe the law/regulation of your country.

14. TRANSPORT INFORMATION
UN number: NA

15. REGULATORY INFORMATION
Observe the law and/or regulation of your country about this material.
16. OTHER INFORMATION

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.