

**Safety Data Sheet**Issue date: 3/7/2019  
Revision date: 7/9/2025**1. Chemical product and company identification****Product identifier**

Trade name	:	Twin Tone
Product code	:	61544 (XAWS-PK03),61524 (XAWS-PK04),61543 (XAWS-PK06), 61542 (XAWS-PK07),61541 (XAWS-PK13),61504 (XAWS-PK15), 61538 (XAWS-PK17),61537 (XAWS-PK19),61518 (XAWS-PK21), 61507 (XAWS-PK22),61545 (XAWS-PK25),61546 (XAWS-PK28), 61513 (XAWS-PK33),61512 (XAWS-PK41),61505 (XAWS-PK42), 61539 (XAWS-PK45),61523 (XAWS-PK48),61525 (XAWS-PK49), 61502 (XAWS-PK50),61535 (XAWS-PK58),61520 (XAWS-PK60), 61521 (XAWS-PK61),61516 (XAWS-PK73),61515 (XAWS-PK74), 61511 (XAWS-PK75),61510 (XAWS-PK76),61509 (XAWS-PK77), 61522 (XAWS-PK78),61508 (XAWS-PK79),61536 (XAWS-PK80), 61519 (XAWS-PK81),61506 (XAWS-PK82),61517 (XAWS-PK83), 61540 (XAWS-PK84),61503 (XAWS-PK85),61514 (XAWS-PK86)
Trade name	:	Twin Tone Bright 12pk
Product code	:	61500 (XAWS-PK12CBR)
Trade name	:	Twin Tone Pastel 12pk
Product code	:	61501 (XAWS-PK12CPA)
Trade name	:	Twin Tone Rainbow 12pk
Product code	:	61526 (XAWS-PK12CRA)
Trade name	:	Twin Tone Rainbow 6pk
Product code	:	61527 (XAWS-PK6CRA)
Trade name	:	Twin Tone 6Pack Pastel
Product code	:	61528

**Recommended use of the chemical and restrictions on use**

Recommended uses and restrictions	:	Marking Pen
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**Company information**

Manufacturer  
Tombow Pencil Co., Ltd.  
6-10-12, Toshima, Kita-ku, Tokyo, 114-8583, Japan  
TEL: +81-3-3912-1196  
FAX: +81-3-3912-1371

Distributor  
American Tombow, Inc.  
355 Satellite Boulevard N.E., Suite 300, Suwanee, GA 30024, U.S.A.  
TEL: +1-678-318-3344  
FAX: +1-678-318-3347

**Emergency telephone number**

CHEMTREC  
United States: 800-424-9300 24 hours everyday  
International: +1-703-527-3887(Collect) 24 hours everyday

**2. Hazards identification****Classification**



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Not classified, classification not possible, Not applicable

**Other hazards which do not result in classification**

Additional hazards : Not expected to present a significant hazard under anticipated conditions of normal use.  
when processed

**3. Composition/information on ingredients**

Product form : Mixture

Name	CAS-No.	Concentration (%)
Water	7732-18-5	Undisclosed
Dye	Undisclosed	Undisclosed
Others	Undisclosed	Undisclosed

Article : PP, etc.

**4. First aid measures****First aid measures**

First-aid measures general : If you feel unwell, seek medical advice.  
First-aid measures after : Remove person to fresh air and keep comfortable for breathing.  
inhalation  
First-aid measures after skin : Wash skin with plenty of water.  
contact  
First-aid measures after eye : Rinse eyes with water as a precaution.  
contact  
First-aid measures after : Call a poison center or a doctor if you feel unwell.  
ingestion

**Most important symptoms and effects, both acute and delayed**

Symptoms/effects after : Although no appropriate human or animal health effects data are known to  
inhalation exist, this material is expected to be an inhalation hazard.  
Symptoms/effects after skin : None under normal conditions.  
contact  
Symptoms/effects after eye : None under normal conditions.  
contact  
Symptoms/effects after : None under normal conditions.  
ingestion

**Other medical advice or treatment**

Other medical advice or : Treat symptomatically.  
treatment

**5. Fire fighting measures**

Suitable extinguishing media : Water spray, Dry powder, Foam, Carbon dioxide  
Unsuitable extinguishing media : Do not use a heavy water stream  
Fire hazard : No fire hazard.  
Explosion hazard : No direct explosion hazard.  
Hazardous decomposition : Toxic fumes may be released  
products in case of fire  
Firefighting instructions : Fight fire from safe distance and protected location.  
Do not enter fire area without proper protective equipment, including  
respiratory protection.  
Protection during firefighting : Do not attempt to take action without suitable protective equipment.

Self-contained breathing apparatus.  
Complete protective clothing.

## 6. Accidental release measures

### Personal Precautions, Protective Equipment and Emergency Procedures

General measures : Stop leak if safe to do so.  
Notify authorities if product enters sewers or public waters.  
Absorb spillage to prevent material damage.

#### For non-emergency personnel

Protective equipment : Wear recommended personal protective equipment.  
Emergency procedures : Ventilate spillage area.

#### For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment.  
For further information refer to section 8: "Exposure controls/personal protection".  
Emergency procedures : Evacuate unnecessary personnel.  
Stop leak if safe to do so.

#### Environmental precautions

Environmental precautions : Avoid release to the environment.

### Methods and material for containment and cleaning up

For containment : Absorb spilled material with sand or earth.  
Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.  
Stop leak without risks if possible.  
Methods for cleaning up : Take up liquid spill into absorbent material.  
Other information : Dispose of materials or solid residues at an authorized site.

## 7. Handling and storage

### Handling

Precautions for safe handling : Ensure good ventilation of the work station.  
Wear personal protective equipment.  
Hygiene measures : Do not eat, drink or smoke when using this product.  
Always wash hands after handling the product.  
Additional hazards when processed : Not expected to present a significant hazard under anticipated conditions of normal use.

### Storage

Storage conditions : Keep cool. Protect from sunlight.  
Technical measures : Keep in a cool, well-ventilated place away from heat.  
Packaging materials : Store always product in container of same material as original container.

## 8. Exposure controls / Personal protection equipment

Appropriate engineering controls : Ensure good ventilation of the work station  
Environmental exposure controls : Avoid release to the environment.

## 9. Physical and chemical properties

Physical state : Liquid  
Colour : No data available  
Odour : Slight



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Odour threshold [ppm]	:	No data available
pH	:	No data available
Relative evaporation rate (butylacetate=1)	:	No data available
Melting point	:	No data available
Freezing point	:	No data available
Boiling point	:	No data available
Flash point	:	No data available
Auto-ignition temperature	:	No data available
Decomposition temperature	:	No data available
Flammability	:	No data available
Explosive limits (g/m <sup>3</sup> )	:	No data available
Vapour pressure	:	No data available
Relative vapour density at 20°C	:	No data available
Relative density	:	No data available
Solubility	:	No data available
Partition coefficient n- octanol/water (Log Pow)	:	No data available
Viscosity, dynamic:	:	No data available
Viscosity, kinematic:	:	No data available

**10. Stability and reactivity**

Reactivity	:	The product is non-reactive under normal conditions of use, storage and transport.
Chemical stability	:	Stable under normal conditions.
Possibility of hazardous reactions	:	No dangerous reactions known under normal conditions of use.
Conditions to avoid	:	None under recommended storage and handling conditions (see section 7).
Hazardous decomposition products	:	Under normal conditions of storage and use, hazardous decomposition products should not be produced.

**11. Toxicological information**

Acute toxicity (oral)	:	Not classified
Acute toxicity (dermal)	:	Not classified
Acute toxicity (inhalation)	:	Not applicable (gas) Not applicable (vapours) classification not possible (dust, mist)
Skin corrosion/irritation	:	Not classified
Serious eye damage/irritation	:	Not classified
Respiratory sensitization	:	classification not possible
Skin sensitization	:	Not classified
Germ cell mutagenicity	:	classification not possible
Carcinogenicity	:	classification not possible
Reproductive toxicity	:	classification not possible
STOT-single exposure	:	classification not possible
STOT-repeated exposure	:	Not classified
Aspiration hazard	:	classification not possible

**12. Ecological information**

Ecology - general	:	The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.
Hazardous to the aquatic environment, short-term (acute)	:	Not classified
Hazardous to Aquatic Environment - Chronic Hazard	:	Not classified



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Hazardous to the ozone layer	:	classification not possible
Other adverse effects	:	No additional information available

**13. Disposal considerations**

Product/Packaging disposal recommendations	:	Disposal must be done according to official regulations.
Waste treatment methods	:	Dispose in a safe manner in accordance with local/national regulations.
Regional waste regulation	:	Disposal must be done according to official regulations.
Sewage disposal recommendations	:	Disposal must be done according to official regulations.
Additional information	:	Do not re-use empty containers.

**14. Transport information**

UN number	:	Not applicable
Proper Shipping Name	:	Not applicable
Packing group	:	Not applicable
Transport hazard class(es)	:	Not applicable
Danger labels	:	Not applicable
Special provisions	:	Not applicable
Marine pollutant	:	No
Special transport precautions	:	Keep out of direct sunlight.Store in tightly closed, leak-proof containers.

**15. Regulatory information**

TSCA	:	All components of this product are listed, or excluded from listing, on the TSCA inventory.
California Proposition 65	:	This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm or has been assessed to be below OEHHA Safe Harbor exposure levels.

Observe local/regional/national/international regulation.A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

**16. Other information**

**DISCLAIMER OF LIABILITY** The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable