

SDS No.607010 Laser Printer Paper

# Safety Data Sheet

## 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: Laser Printer Paper  
Manufacture's Name: Tomoegawa Co., Ltd.  
TODA Building 2F, 1-7-1 Kyobashi, Chuo-ku, Tokyo 104-8335 Japan  
Tel: +81-3-3561-7147 Fax: +81-3-3561-7154

## 2. HAZARD IDENTIFICATION

### GHS Classification

#### Physically chemical Hazardous

Explosives	Not applicable
Flammable gases	Not applicable
Flammable aerosols	Not applicable
Oxidizing gases	Not applicable
Gases under pressure	Not applicable
Flammable liquids	Not applicable
Flammable solids	Not classified
Self-reactive substances and mixtures	Not applicable
Pyrophoric liquids	Not applicable
Pyrophoric solids	Not classified
Self-heating substances and mixtures	Not classified
Substances and mixtures which, in contact with water, emit flammable gases	Not applicable
Oxidizing liquids	Not applicable
Oxidizing solids	Not classified
Organic peroxides	Not applicable
Corrosive to metals	Not applicable

#### Health Hazard

Acute toxicity (oral)	Classification not possible
Acute toxicity (dermal)	Classification not possible
Acute toxicity (inhalation: gases)	Not applicable
Acute toxicity (inhalation: vapours)	Not applicable
Acute toxicity (inhalation: dust and mists)	Classification not possible
Skin corrosion/irritation	Classification not possible
Serious eye damage/eye irritation	Classification not possible
Respiratory sensitization/ Skin sensitization	Classification not possible
Germ cell mutagenicity	Classification not possible
Carcinogenicity	Classification not possible
Reproductive toxicity	Classification not possible
Specific target organ toxicity - single exposures	Classification not possible
Specific target organ toxicity - Repeated exposures	Classification not possible

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Aspiration hazard

Classification not possible

Environmental Hazard

Hazardous to the aquatic environment (acute)

Classification not possible

Hazardous to the aquatic environment (chronic)

Classification not possible

Hazardous Ozone layer

Classification not possible

Label element

Symbol None

Signal word: None

Hazard statement: None

Correspondence: Wear for appropriate protection goods.

POTENTIAL HEALTH EFFECTS

Eyes: Solid or dusts may cause irritation or corneal injury.

Skin: Essentially nonirritating to skin.

Ingestion: Oral toxicity is believed to be low.

Inhalation: Especially none.

Storage: Store in a cool, dark and well-ventilated location.

Disposal: Waste must be disposed of in accordance with country and local environmental control regulations.

3. COMPOSITION/INFORMATION ON INGREDIENTS

<u>Ingredients</u>	<u>CAS No.</u>	<u>Proportion</u>		<u>OSHA PEL</u>	<u>ACGIH TLV</u>	<u>Other Limits</u>
		<u>(% by wt.)</u>				
Base paper	65996-61-4	> 58.0		15.0mg/m <sup>3</sup>	10.0mg/m <sup>3</sup>	None
Polyester Film	25038-59-9	< 33.0		None	None	None
Binder resin	Trade Secret	< 9.0		None	None	None

4. FIRST AID MEASURES

Eyes: Even if there is no pain and vision is good, a physician should still examine the eyes since delayed damage may occur due to mechanical action.

Skin: Flush with plenty of water. Use soap.

Ingestion: Not applicable.

Inhalation: Not applicable.

5. FIRE FIGHTING MEASURES

Specific hazards: Toxic gases(carbon monoxide, nitrogen oxides) will form upon combustion.

Specific methods: In case of surrounding fire, remove the containers, when possible to do so in safe conditions. In case of impending fire, keep containers cool by spraying with water. Stay up wind and safety distance from the flames.

Extinguishing Media: Water fog, Foam, CO<sub>2</sub>, dry chemical.

Fire-Fighting Equipment: Wear full bunker gear including a positive pressure self-

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contained breathing apparatus in case of burning in large quantities.

## 6. ACCIDENTAL RELEASE MEASURES

Personal precaution: No special measures required.  
Environmental precautions: No special measures required.  
Methods for cleaning up: No special measures required.

## 7. HANDLING AND STORAGE

### Storage:

No special storage requirements for safety reasons.  
Store in a cool, well-ventilated location.  
Keep away from heat, steam pipe or sunlight.

### Handling:

Personal protection: None required under normal use.

## 8. EXPOSURE CONTROL/PERSONAL PROTECTION

### ENGINEERING CONTROL/VENTILATION

This product contains Pulp(Cellulose) as hazardous chemicals.  
Their OSHA PEL and ACGIH TLV are the following;

Chemicals	CAS No.	OSHA PEL	ACGIH TLV
Cellulose	65996-61-4	15mg/m <sup>3</sup>	10mg/m <sup>3</sup>

Provide general and/or local exhaust ventilation to control atmospheric levels below the exposure guidelines.

### Personal protection equipment

Respiratory protection: No precautions should be needed under normal use.  
Skin protection: If necessary, protective gloves recommended.  
Eye protection: If necessary, goggles giving full protection recommended.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: White sheet  
Odor: Odorless  
Boiling point: N.A. (not applicable)  
Ignition temperature: No data  
Flashing temperature: No data  
Vap. Press: N.A.  
Vap. Density: N.A.  
Sol in water: Negligible  
Sp. Gravity: ca. 1.10 g/cm<sup>3</sup>  
Melting point: No data

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pH: N.A.  
Log(KOW):N.A.

#### 10. STABILITY AND REACTIVITY

Stability: This is a stable product.  
Incompatibility: Oxidizing materials  
Hazardous Decomposition Products: Toxic gases (COx, NOx) will form upon combustion or thermal decomposition.  
Hazardous polymerization: Will not occur.

#### 11. TOXICOLOGICAL INFORMATION

None

#### 12. ECOLOGICAL INFORMATION

None

#### 13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Waste must be disposed of in accordance with country and local environmental control regulations.

#### 14. TRANSPORT INFORMATION

TRANSPORT INFORMATION: This is not a hazardous product.  
UN No.: None allocated.

#### 15. REGULATORY INFORMATION

Follow all regulations in your country.

#### 16. OTHER INFORMATION

This SDS sheet is applied to following products;  
TWD100A-A4G, TWD200A-ABG, TWD400A-A4G, TWD100A-A3G, TWD300A-A3G,  
TWD400A-A3G, TWD410A-A3G, TWD411A-A3G, TWD100A-B4G, TWD200A-B5G,  
TWD200A-B7G, TWD200A-B8G, TWD110A-09K, TWD110A-12K

This SDS is according to UN GHS Rev.4.

*The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. It does not represent a guarantee for the properties of the product described in terms of the legal warranty.*