

Safety Data Sheet

According to Regulation (EC) No 1907/2006 and REGULATION (EC) No 1272/2008

Date of preparation: 19/01/2023

Revision number: 2.0

Date of revision: 08/12/2024

Section 1 Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier:

Identification on the label/Trade name:618Y/789Y/814Y/820Y Toner

Additional identification:Nanoform is not covered by this SDS.

UFI:Not yet assigned

1.2 Relevant identified uses of the substance or mixture and uses advised against:

1.2.1 Identified uses:TONER FOR LASER PRINTER.

1.2.2 Uses advised against:Not available.

1.3 Details of the supplier of the safety data sheet:

Supplier(Manufacturer):Zhuhai Ninestar Information Technology Co., LTD

Address:No.3883,Zhuhai Avenue, Xiangzhou District Zhuhai, Guangdong P.R. China

Contact person(E-mail):info.ggimage.com

Telephone:(0086)-756-8539188

Fax:-

1.4 Emergency telephone Number: +44 1189238800

Section 2 Hazards identification

2.1 Classification of the substance or mixture:

2.1.1 Classification of the mixture:

This product does not meet the criteria for classification in any hazard class according to Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures.

2.2 Label elements:

Hazard pictogram(s): Not required

Signal word: Not required

Hazard statement(s): Not required

Precautionary statement(s): Not required

Supplemental Hazard information (EU): Not required

2.3 Other hazards:

The mixture does not contain PBT/vPvB substance.

The mixture does not contain endocrine disruptor.

Section 3 Composition/information on ingredients

Substance/Mixture: Mixture

Ingredient(s):

There are no ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment, are PBTs, vPvBs or Substances of equivalent concern, or have been assigned a workplace exposure limit and hence require reporting in this section.

4 First aid measures

4.1 Description of first aid measures:

In all cases of doubt, or when symptoms persist, seek medical attention.

4.1.1 In case of inhalation:

Move the victim to ventilate place. Such as medical problems, such as dizziness, nausea, etc., please seek help from a doctor immediately.

4.1.2 In case of skin contact:

Take off the contaminated clothing, Wash the skin with soap and water, ask the doctor for advice.

4.1.3 In case of eyes contact:

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Mention eyelid, Irrigate with flowing water or normal saline for 15 minutes, seek medical attention.

4.1.4 In case of ingestion:

Rinse mouth with water, call a physician.

4.2 Most important symptoms and effects, both acute and delayed:

The product is not classified as harmful to human health effect.

4.3 Indication of any immediate medical attention and special treatment needed:

Symptomatic treatment.

5 Firefighting measures

5.1 Extinguishing media:

Suitable extinguishing media: Water / Foam / Dry Chemical/CO2.

Unsuitable extinguishing media: Not available.

5.2 Special hazards arising from the substance or mixture:

The following can be given off in a fire: CO、CO2、NOx

5.3 Advice for firefighters:

Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

Section 6 Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures:

6.1.1 For non-emergency personnel:

Isolate the pollution area, Set up warning signs, Suggest wearing a mask, wear overalls, protective gloves, sweeping up carefully and avoid dust, recycling.

6.1.2 For emergency responders:

Avoid skin and eye contact. Refer to section 8 of SDS for personal protection details.

6.2 Environmental precautions:

Avoid disposing into drainage/sewer system or directly into the aquatic environment. Keeping away from drains, surface-and ground-water and soil.

6.3 Methods and material for containment and cleaning up:

Sweep up or clean up with a vacuum cleaner. Combined with the local laws and regulations for processing.

6.4 Reference to other sections:

See Section 8 for information on personal protection equipment.

See Section 13 for information on disposal.

Section 7 Handling and storage

7.1 Precautions for safe handling:

7.1.1 Protective measures:

Wear dust masks and protective gloves. Provide appropriate ventilation equipment . Have general fire protection measures.

7.1.2 Advice on general occupational hygiene:

Do not eat, drink and smoke in work areas. Wash hands after use. Remove contaminated clothing and protective equipment before entering eating areas.

7.2 Conditions for safe storage, including any incompatibilities:

Stored in shady and cool place, dry and ventilated, avoid direct sunlight, control the storage temperature under 35°C.
Container holding closed.

7.3 Specific end use(s):

Not available.

Section 8 Exposure controls/personal protection

8.1 Control parameters:

Not available.

8.1.1 Occupational exposure limits:

8.1.2 Additional exposure limits under the conditions of use:

Not available.

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- 8.1.3 DNEL/DMEL and PNEC-Values:Not available.
- 8.2 Exposure controls:

8.2.1Appropriate engineering controls:Use adequate ventilation to keep airborne concentrations low.

8.2.2 Individual protection measures, such as personal protective equipment:

·Eye/face protection:Not normally required.

·Skin protection

Hand protection:Protective Gloves.

Body protection:Electrostatic suit.

·Respiratory protection:Dust respirator.

·Thermal hazards:Wear suitable protective clothing to prevent heat.

8.2.3 Environmental exposure controls:Avoid discharge into the environment. Dispose of rinse water in accordance with local and national regulations
- ## Section 9 Physical and chemical properties
- ### 9.1 Information on basic physical and chemical properties:
- | | |
|--|---------------------|
| Physical state: | Solid powder |
| Colour: | Yellow |
| Odour: | Slight |
| Odour threshold: | Not available |
| pH: | Not available |
| Melting point/freezing point (°C): | Not available |
| Boiling point or initial boiling point and boiling range (°C): | No data available |
| Flash point (°C): | Not available |
| Evaporation rate: | Not available |
| Flammability limit - lower (%): | Not available |
| Flammability (gas, liquid, solid): | Not available |
| Ignition temperature (°C): | Not available |
| Lower and upper explosion limit: | Not available |
| Vapour pressure (20°C): | Not available |
| Relative vapour density: | Not available |
| Relative Density (g/cm3): | Not available |
| Bulk density (kg/m3): | Not available |
| Solubility in water (g/l, 20°C): | Immiscible in water |
| Solubility in other polar and non-polar solvents (g/l, 20°C): | Not available |
| Partition coefficient n-octanol/water(log Po/w, 20°C): | Not available |
| Auto-ignition temperature: | Not available |
| Decomposition temperature: | Not available |
| Kinematic viscosity (mm²/s): | Not available |
| Particle characteristics(Particle size D50): | Not available |
| Explosive properties: | Not available |
| Oxidising properties: | Not available |
- ### 9.2. Other information:
- Fat solubility(solvent– oil to be specified)etc:Not available

Surface tension:Not available

Dissociation constant in water(pKa):Not available

Oxidation-reduction Potential:Not available
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Section 10 Stability and Reactivity

- 10.1 Reactivity:** The substance is stable under normal storage and handling conditions.
- 10.2 Chemical stability:** Stable at room temperature in closed containers under normal storage and handling conditions.
- 10.3 Possibility of hazardous reactions:** No dangerous reactions known.
- 10.4 Conditions to avoid:** Incompatible materials. Decomposition temperature:>200°C
- 10.5 Incompatible materials:** Strong oxidant.
- 10.6 Hazardous decomposition products:** CO,CO2, NOx

Section 11 Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008:

- **Acute toxicity:** LD50(Oral,Rat) >2000mg/kg
- **Skin corrosion/irritation:** Not classified
- **Serious eye damage/irritation:** Not classified
- **Respiratory or skin sensitization:** Not classified
- **Germ cell mutagenicity:** Ames test (Salmonella typhimurium, Escherichia coli) negative. (a similar product)
- **Carcinogenicity:** Not classified
- **Reproductive toxicity:** Not classified
- **STOT- single exposure:** Not classified
- **STOT-repeated exposure:** Not classified
- **Aspiration hazard:** Not classified

11.2 Information on other hazards

- Endocrine disrupting properties:** The mixture does not contain endocrine disruptor.
- Other information:** Not applicable

Section 12 Ecological information

12.1 Toxicity:

- Acute EC50(24H)>1000mg/l
- Acute EC50(48H)>1000mg/l

- 12.2 Persistence and degradability:** Not available.
- 12.3 Bioaccumulative potential:** Not available.
- 12.4 Mobility in soil:** This product can not be discharged into the sewer and water, and optionally.
- 12.5 Results of PBT and vPvB assessment:** The mixture does not contain PBT / vPvB substance.
- 12.6 Endocrine disrupting properties:** The mixture does not contain endocrine disruptor.
- 12.7 Other adverse effects:** Not available.

Section 13 Disposal considerations

13.1 Waste treatment methods:

13.1.1 Product / Packaging disposal

Dispose it in a licensed facility. Recommend crushing or other means to prevent non-authorized reuse.

13.1.2 Waste treatment-relevant information

Incinerate or bury in a licensed facility.

13.1.3 Sewage disposal-relevant information

Do not discharge into waterways or sewer systems without proper authority

13.1.4 Other disposal recommendations

None

Section 14 Transport Information

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	Land transport (ADR/RID)	Inland waterways (ADN)	Sea transport (IMDG)	Air transport (ICAO/IATA)
14.1 UN number or ID number	Not regulated	Not regulated	Not regulated	Not regulated
14.2 UN proper shipping name	Not regulated	Not regulated	Not regulated	Not regulated
14.3 Transport hazard class(es)	Not regulated	Not regulated	Not regulated	Not regulated
14.4 Packing group	Not regulated	Not regulated	Not regulated	Not regulated
14.5 Environmental hazards	No	No	No	No
14.6 Special precautions for user	See section 2.2	See section 2.2	See section 2.2	See section 2.2
14.7 Maritime transport in bulk according to IMO instruments	Not regulated	Not regulated	Not regulated	Not regulated

Section 15 Regulatory information

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

- Relevant information regarding authorization: Not applicable.
- Relevant information regarding restriction: Not applicable.
- Other EU regulations: Employment restrictions concerning young person must be observed. For use only by technically qualified individuals.
- Other National regulations: Not applicable

15.2 Chemical Safety Assessment No

Section 16 Other information

16.1 Indication of changes:

Version 2.0 Amended by (EU) 2020/878, (EU) 2023/707

16.2 Abbreviations and acronyms:

- ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road
- RID: Regulations concerning the International Carriage of Dangerous Goods by Rail
- ADN: European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways
- IMDG: Code international maritime dangerous goods code
- ICAO: International Civil Aviation Organization
- IATA: International Air Transport Association
- UFI: Unique Formula Identifier
- LC50: median lethal concentration
- EC50: The effective concentration of substance that causes 50% of the maximum response.
- NOEC: No Observed Effect Concentration
- DNEL: derived no-effect level
- PNEC: predicted no-effect concentration

16.3 Key literature references and sources for data

ECHA Registered substances data

16.4 Training instructions:

Not applicable.

16.5 Further information:

This information is based upon the present state of our knowledge. This SDS has been compiled and is solely intended for this product.

16.6 Notice to reader:

Employers should use this information only as a supplement to other information gathered by them, and should make independent judgment of suitability of this information to ensure proper use and protect the health and safety of

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employees. This information is furnished without warranty, and any use of the product not in conformance with this Safety Data Sheet, or in combination with any other product or process, is the responsibility of the user.