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

Date of preparation: 20/09/2019 Revision number: 4.0 Date of revision: 24/10/2024

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

1.1 Product identifier:

Identification on the label/Trade name:W2072A

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):

					Specific Concentration
Chemical Name	CAS No.	EC No.	Concentration	Classification	limits, M-Factors, Acute
					Toxicity Estimates (ATE)
Styrene acrylate	Trade secret	N/A	<90%	N/A	N/A
copolymer					
Wax	Trade secret	N/A	<15%	N/A	N/A
Amorphous Silica	Trade secret	N/A	<5%	N/A	N/A
TiO2	13463-67-7	236-675-5	<1%	Carc. 2,H351	-
				(inhalation)	

4 First aid measures

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

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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:

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:

This product may cause nausea, please contact a doctor immediately May irritate eyes, skin, mucous membrane, and lead to discomfort.

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:

Wear an appropriate NIOSH/MSHA approved respirator if dust is generated.

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:

According to Regulation (EC) No 1907/2006 and REGULATION (EC) No 1272/2008 Date of preparation: 20/09/2019 Revision number: 4.0 Date of revision: 24/10/2024 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. 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):	Not 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):	soluble in organic solvents
Partition coefficient n-octanol/water(log Po/w, 20°C):	Not available

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

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Auto-ignition temperature:	Auto-ignition temperature:		
Decomposition temperature:		>392 °F (>200 °C)	
Kinematic viscosity (mm²/s):		Not available	
Particle characteristics(Particle		Not available	
Explosive properties:		Can form explosive dust-air mixtures when finely dispersed in air.	
Oxidising properties:		Not available	
9.2. Other information:			
Fat solubility(solvent– oil to be sp	becified)etc: Not a	available	
Surface tension:	Not a	available	
Dissociation constant in water(pl	Ka): Not a	/ailable	
Oxidation-reduction Potential:	Not a	available	
Section 10 Stability and Re	activity		
10.1 Reactivity: Th	ne substance is stable under norr	mal storage and handling conditions.	
10.2 Chemical stability: S	table at room temperature in clos	sed containers under normal storage and handling	
C	onditions.		
10.3 Possibility of hazardous reaction	1s: No dangerous reactions know	/n.	
10.4 Conditions to avoid:	Incompatible materials. Decomp	oosition temperature:>200°C	
10.5 Incompatible materials:	Strong oxidant.		
10.6 Hazardous decomposition produ	ucts: CO,CO2, NOx		
Section 11 Toxicological in	formation		
11.1 Information on hazard classes as	s defined in Regulation (EC) No	o 1272/2008:	
Acute toxicity:	Not classified		
Skin corrosion/irritation:	Not classified		
·Serious eye damage/irritation:			
·Respiratory or skin sensitization	n: Not classified		
·Germ cell mutagenicity:	negative		
·Carcinogenicity:	Not classified		
Reproductive toxicity:			
·STOT- single exposure:			
·STOT-repeated exposure:			
Aspiration hazard:			
11.2 Information on other hazards			
Endocrine disrupting properties:	The mixture does not contain	n endocrine disruptor.	
Other information:	Not applicable		
Section 12 Ecological infor	mation		
12.1 Toxicity:	No data available		
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 assess	-	ontain PBT / vPvB substance.	
12.6 Endocrine disrupting properties	: The mixture does not co	ntain endocrine disruptor.	
12.7 Other adverse effects:	Not available.		
Section 13 Disposal consid	lerations		
13.1 Waste treatment methods:			

13.1 Waste treatment methods:

13.1.1 Product / Packaging disposal

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The material should be disposed of by incineration in a chemical incinerator in compliance with national and regional requirements.

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

Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements.

Section 14 Transport Information

	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	no data available			
14.7 Maritime transport in bulk	Not regulated	Not regulated	Not regulated	Not regulated
according to IMO instruments				

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	

Chemical Safety Assessment has been carried out No

Section 16 Other information

16.1 Indication of changes:

Version 4.0 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

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

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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 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.