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SDS No.: DPC-1375

Products Name: DRUM (PHOTOCONDUCTOR) DR622

Prepared Date: 28-Jan-2019

Revised Date: 28-Feb-2022

1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

Product Name: DRUM (PHOTOCONDUCTOR) DR622 used for: AccurioPress C14000/C12000

Supplier Identification:

Konica Minolta, Inc. 2-7-2, Marunouchi, Chiyoda-ku, Tokyo, 100-7015, JAPAN Telephone: +81-42-660-9409 Facsimile: +81-42-660-9417

[China]

This product is not a hazardous chemical under Regulation on Safe Management of Hazardous Chemicals in China(Decree 591).

2. HAZARDS IDENTIFICATION

Regulation (EC) No 1272/2008

Classification: Not classified as dangerous.

Hazard Communication Standard (USA)

Classification: Not classified as dangerous.

LABEL ELEMENTS

Precautionary pictograms:	
Signal word:	
Hazard Statement:	
Precautionary Statements:	

Other Hazards

None



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Pr	oducts Name: DRUM (B	PHOTOCONE	UCTOR)	DR622	
		1101000112	001010		Date:28-Jan-2019
				_	ate: 28-Feb-2022
3.	COMPOSITION / INFORMA	TION ON	INGRE	DIENTS	
	Major Ingredients:				
	[Generic Name]			[CAS No.]	[%]
	Substrate				>95
	Aluminium drum			7429-90-5	
				1 120 00 0	_
	Coating layer				<5
	Polycarbonate			+++	
	OPC compound			+++	
	Organic pigment			+++	
	+++: Supplier's confidential inform	nation			
	Hazardous Ingredients:				
	None present				
	·				
4.	FIRST-AID MEASURES				
	Symptoms of Overexposure: No	symptoms ex	pected with	intended use.	
	Routes of Entry: None				
	Information				
	Inhalation: No tr	eatment is rec	juired.		
	Skin Contact: No tr	eatment is rec	uired.		
	Eye Contact: No tr	eatment is rec	juired.		
	Ingestion: No tr	eatment is rec	juired.		
	Note to Physician: None				
5.	FIRE-FIGHTING MEASUR	RES			
	Suitable Extinguishing Media:	CO2, water,	foam and d	lry chemical	
	Extinguishing Media to Avoid:	None			
	Special Firefighting Procedures:	None			
	Fire and Explosion Hazards:	This material	has no unu	usual fire or explosive l	hazards.
	Protection of Firefighters:	No special e	quipment is	s required.	



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6. ACCIDENTAL RELEASE MEASURES

Personal Precautions:Not applicable with intended use.Environmental Precautions:Not applicable with intended use.Methods for Cleaning Up:Not applicable with intended use.

7. HANDLING AND STORAGE

Handling

Technical Measures:NonePrecautions:This product will be scorched in the case of fire.Safe Handling Advice:None.

Storage

Technical Measures:NoneStorage Conditions:Keep and Store in a cool and dry place.Incompatible Products:NonePacking Materials:None

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Measures

Ventilation: None required with intended use.

Control Parameters

OSHA-PEL(USA):	Not Applicable	ACGIH-TLV(USA):	Not Applicable
DFG-MAK(EC):	Not Applicable	Safe Work Australia-TWA:	Not Applicable

Personal Protective Equipment

None required when used as intended in Konica Minolta equipment.

Hygiene Measures: Wash hands after handling.



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9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance			
Physical State: Solid	Form: Cylinder	Color: Green	
Odor:	Almost odorless		
< <results aluminum="" coated="" compounds="" of="" on="" substrate.="" the="">></results>			
Boiling Point:	Not applicable		
Melting/Softening Point:	No data available		
Flash Point:	Not applicable		
pH:	Not applicable		
Explosion Properties:	Not applicable		
Upper/ lower flammability or explosive limits	No data available		
Density(g/cm³):	1.2		
Solubility in water:	insoluble		
Flammability:	Not applicable		
Oxidizing Properties:	No data available		
Auto-Ignition Temperature(°C):	No data available		
Vapor Pressure:	Not applicable		
Vapor density:	Not applicable		
Partition Coefficient, n-Octanol/Water:	Not applicable		
Decomposition temperature:	Not applicable		
(*= Based on data for other Konica Minolta F	Products with similar ingredien	ts)	

10. STABILITY AND REACTIVITY

Reactivity:	None.	
Stability:	Stable	
Hazardous Reactions:	None	
Conditions to avoid:	None	
Materials to Avoid:	None	
Hazardous Decomposition Products: CO, CO2		



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Products Name: DRUM (PHOTOCONDUCTOR) DR622 Prepared Date: 28-Jan-2019 Revised Date: 28-Feb-2022 11. TOXICOLOGICAL INFORMATION Health Effects from Exposure: No symptoms expected with intended use. **Toxicological Data** <<Result of the coated compounds on the aluminum substrate.>> Acute Toxicity: Inhalation, LC50(mg/l): Not applicable Ingestion(oral), LD50(mg/kg): No data available Dermal, LD50(mg/kg): Not applicable Eye irritation: No data available Skin irritation: No data available Skin sensitizer: No data available negative * (AMES test) Mutagenicity: Local Effects: No data available Chronic Toxicity or Long Term Toxicity: None Carcinogenicity IARC Monographs: Not listed NTP(USA): Not listed OSHA Regulated(USA): Not listed

12. ECOLOGICAL INFORMATION

No data available

13. DISPOSAL CONSIDERATION

Appropriate Methods of Disposal

Waste may be disposed or incinerated under conditions which meet all federal, state and local environmental regulations.

14. TRANSPORT INFORMATION

Special Precautions: None Information on Code and Classifications According to International Regulations UN Classification: None Further information: Not a dangerous good under IATA or IMDG. Hazchem code (Austl.): None



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15. REGULATORY INFORMATION

US Information

California Proposition 65:

This product contains no chemical substances subject to California Proposition 65.

CERCLA(Comprehensive Environmental Response Compensation and Liability Act) :

None.

SARA Title III (Superfund Amendments and Reauthorization Act) 302 Extreme Hazardous Substance : None.

311/312 Hazard Categories :

None.

313 Reportable Ingredients :

None.

EU Information

This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006.

• Regulation (EC) No 2037/2000 of the European Parliament and of the Council on Substances That Deplete the Ozone Layer: Not applicable

• Regulation (EU) 2019/1021 of the European Parliament and of the Council on Persistent Organic Pollutants (POPs): Not applicable

• Regulation (EU) No 649/2012 of the European Parliament and of the Council on Concerning the Export and Import of Dangerous Chemicals (PIC): Not applicable

• Directive 2012/18/EU of the European Parliament and of the Council on the Control of Major-Accident Hazards Involving Dangerous Substances, Amending and Subsequently Repealing Council Directive 96/82/EC, (Seveso III): Not applicable

Regulation (EC) No 1907/2006 of the European Parliament and of the Council:

-Annex XIV- List of Substances Subject To Authorization: Not applicable

-Annex XVII- Restrictions on the Manufacture, Placing on the Market and Use of Certain Dangerous Substances, Preparations and Articles: Not applicable

For this product a chemical safety assessment was not carried out.



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16. OTHER INFORMATION

NFPA Hazard Rating: The National Fire Protection Agency(USA): Health: 0 Flammability: 1 Reactivity: 0 HMIS RATING: The National Paint and Coating Association(USA): Health: 0 Flammability: 1 Reactivity: 0

Recommended Uses: Photoconductor for Electrophotographic Equipment

Abbreviations:

ACGIH-TWA: Threshold Limit Value of American Conference of Government Industrial Hygienists CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act DFG-MAK: Maximale Arbeitsplatz-Konzentration by Deutsche Forschuugsgemeinschaft DGR: Dangerous Goods Regulations EINECS: European Inventory of Existing Commercial Chemical Substances H-Code: Hazard Code HMIS: Hazardous Materials Identification System IARC: International Agency for Research on Cancer IATA: International Air Transport Association IMDG: International Maritime Dangerous Goods Code NTP: National Toxicology Program **OEL:** Occupational exposure limit OSHA: Occupational Safety and Health Administration PBT: Persistent, Bioaccumulative and Toxic SARA: Superfund Amendments and Reauthorization Act TSCA: Toxic Substances Control Act vPvB: very Persistent and very Bioaccumulative Revision Information: Regular revision on revised date. Literature References: ANSI Z400.1-1993 ISO 11014-1 Commission Directive 91/155/EEC

Restrictions:

The above information is believed to be accurate and represents the best information currently available to Our Corporation. However, Our Corporation makes no warranty with respect to such information, and Our Corporation assumes no liability resulting from its use. Users should make their own investigation to determine the suitability of the information for their particular purposes.