

SDS No.: DPC-0881

Products Name: DRUM (PHOTOCONDUCTOR)

Prepared Date:19-Jul-2007 Revised Date: 10-Mar-2021

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

Product Name: DRUM (PHOTOCONDUCTOR) used for: magicolor 4650series, 4690/4695series, bizhub C20/C20P

Supplier Identification:

Konica Minolta Business Solutions Australia Pty. Ltd. 4 Drake Avenue, Macquarie Park, NSW 2113, Australia Telephone: (02) - 8026 - 2222

Contact Point

National Technical Support Telephone: 1800 625 935 e-mail address : nts@konicaminolta.com.au For emergency enquiries, please contact Konica Minolta Australia during Monday to Friday from 8:30am - 5.00pm (AEST)

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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3.	COMPOSITION / INFORM	ATION ON	INGRED	IENTS	
	Major Ingredients:				
	[Generic Name]			[CAS No.]	[%]
	Substrate			[0//0//0.]	>95
	Aluminium drum			7429-90-5	200
					r
	Coating layer				<5
	Polycarbonate			+++	
	OPC compound Organic pigment			+++	
	Organic pigment			+++	
	+++: Supplier's confidential info	mation			
	Hazardous Ingredients:				
	None present				
	·				
4.	FIRST-AID MEASURES				
	Symptoms of Overexposure: N	o symptoms e	xpected with ir	ntended use.	
	Routes of Entry: Non	e			
	Information				
		treatment is re	auired		
		treatment is re	•		
		treatment is re	•		
	-	treatment is re	•		
	Note to Physician: Non				
	-				
5.	FIRE-FIGHTING MEASU	_			
	Suitable Extinguishing Media:		, foam and dry	chemical	
Extinguishing Media to Avoid: None					
	Special Firefighting Procedures				
	Fire and Explosion Hazards:			ual fire or explosive h	nazards.
	Protection of Firefighters:	No special	equipment is r	equired.	



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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: Almost odorless

Form: Cylinder	Color: Dark green	
Almost odorless		
< <results aluminum="" coated="" compounds="" of="" on="" substrate.="" the="">></results>		
Not applicable		
No data available		
Not applicable		
Not applicable		
Not applicable		
No data available		
1.2		
insoluble		
Not applicable		
No data available		
No data available		
Not applicable		
roducts with similar ingredier	nts)	
	Almost odorless uminum substrate.>> Not applicable No data available Not applicable Not applicable Not applicable No data available 1.2 insoluble Not applicable No data available No data available Not applicable Not applicable Not applicable Not applicable	

10. STABILITY AND REACTIVITY

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



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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: Inholation | CEO(mall) Not oppliggblg

Innalation, 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
Mutagenicity:	Negative (AMES test)

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.