

Page:1/7

SDS No.: DPC-1303

Products Name: DRUM (PHOTOCONDUCTOR) DR912

Prepared Date:11-Nov-2015 Revised Date: 18-Jun-2021

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

Product Name: DRUM (PHOTOCONDUCTOR) DR912 used for: bizhub 958/808/758/PRO 958

Supplier Identification:

Konica Minolta Business Solutions U.S.A., Inc. 100 Williams Drive, Ramsey, New Jersey 07446, U.S.A. Telephone: 201-825-4000

Emergency Telephone No. CHEMTREC Telephone: 1-800-424-9300

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



Page:2/7

SDS	No.:	DPC-1303

Pr	oducts Name: DRUM (PHOTOCONDUCT	OR) DR912	
			-	ate:11-Nov-2015
			Revised Da	te: 18-Jun-2021
3.	COMPOSITION / INFORM	ATION ON INC	GREDIENTS	
	Major Ingredients:			
	[Generic Name]		[CAS No.]	[%]
	Substrate			>95
	Aluminium drum		7429-90-5	
	Coating layer			<5
	Polycarbonate		+++	
	OPC compound		+++	
	Organic pigment		+++	
	+++: Supplier's confidential infor	mation		
	Hazardous Ingredients:			
	None present			
	•			
4.	FIRST-AID MEASURES			
	Symptoms of Overexposure: No	symptoms expected	d with intended use.	
	Routes of Entry: Non	e		
	Information			
	Inhalation: No	reatment is required		
	Skin Contact: No	reatment is required		
	Eye Contact: No	reatment is required		
	Ingestion: No	reatment is required		
	Note to Physician: Non	e		
5.	FIRE-FIGHTING MEASU	RES		
	Suitable Extinguishing Media:	CO2, water, foam	and dry chemical	
	Extinguishing Media to Avoid:	None		
	Special Firefighting Procedures	None		
	Fire and Explosion Hazards:	This material has r	no unusual fire or explosive ha	azards.
	Protection of Firefighters:	No special equipm	nent is required.	



Page:3/7

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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.



Page:4/7

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9. PHYSICAL AND CHEMICAL PROPERTIES Appearance

Appearance			
Physical State: Solid	Form: Cylinder	Color: Green	
Odor:	Almost odorless		
<< Results of the coated compounds on the	< <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/cm ³):	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 Products with similar ingredients)			

10. STABILITY AND REACTIVITY

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



Page:5/7

SDS No.: DPC-1303

Products Name: DRUM (PHOTOCONDUCTOR) DR912 Prepared Date:11-Nov-2015 Revised Date: 18-Jun-2021 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.



Page:7/7

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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.