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Material Safety Data Sheet

Page: 1 of 3 MSDS No.: 021-000938 Date: 6 August, 2008

SECTION 1 PRODUCT IDENTIFICATION

Product Name : Organic Photoconductor for DP-8032, DP-8025, DP-3030, DP-2330, DP-3010 & DP-2310

Product No. : DQ-H60E, DQ-H060E (Parts No. MDK-30)

SECTION 2 COMPOSITION/INFORMATION ON INGREDIENTS

	INGREDIENTS	CAS #	PROPORTION (% by wt.)	OSHA PEL	ACGIH TLV	OTHER LIMITS
• A	luminum cylinder		> 95	15mg/m^3	TWA: 10mg/m ³	None
• C	oating Polycarbonate		< 5	None established	None established	None
	OPC compound			None established	None established	None
	Organic pigment			None established	None established	None

SECTION 3 HAZARDOUS IDENTIFICATION

EMERGENCY OVERVIEW : Greenish organic film is firmly stuck on cylinder. Odorless. POTENTIAL HEALTH EFFECTS: EYE EFFECTS : Not a possible exposure route under normal use conditions. SKIN EFFECTS : Not a possible exposure route under normal use conditions. INGESTION EFFECTS : Not a possible exposure route under normal use conditions. INHALATION EFFECTS : Not a possible exposure route under normal use conditions. CHRONIC EFFECTS / CARCINOGENICITY : None currently known. None of the components in this material is listed by IRAC, EU, or ACGIH as a carcinogen.

SECTION 4 FIRST AID MEASURES

EYE CONTACT :	Not applicable.
SKIN CONTACT :	Not applicable.
INGESTION :	Not applicable.
INHALATION :	Not applicable.

SECTION 5 FIRE FIGHTING MEASURES

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FLASH POINT :	Not applicable.			
METHOD USED :	Not applicable.			
FLAMMABLE LIMITS :	Not applicable.			
AUTOIGNITION TEMPARATURE :	Not applicable.			
FLAMMABILITY CLASSIFICATION :	Not applicable.			
UNUSUAL FIRE AND EXPLOSION HAZARD :	None and non-explosive.			
EXTINGUISHING MEDIA :	Product itself is non-combustible. Use appropriate agent for surrounding fire.			
FIRE FIGHTING : Wearself-containedbreathingapparatus and protective clothing to prevent contact with skin and eyes. If fire is in the machine treat as an electric fire, do not use water or form.				
HAZARDOUS COMBUSTION PRODUCTS :	Carbon monoxide, carbon dioxide and nitrogen oxides and smoke.			

SECTION 6 ACCIDENTIAL RELEASE MEASURES

SPILL AND LEAKAGE PROCEDURES : Not applicable.

SECTION 7 HANDLING AND STORAGE

HANDLING :		None s	specific.	
PREVENTION	OF FIRE	AND EXPLOSIO	N : None	specific.
STORAGE :		Avoid	exposure	to high temperatures.

SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

EXPOSURE GUIDELINES :	ACGIH TLV= 10mg/m ³ (Aluminum) OSHA PEL= 15mg/m ³ (Aluminum)
ENGINEERING CONTROLS :	Not required.
RESPIRATORY PROTECTION :	Not required.
SKIN PROTECTION :	Not required.
EYE PROTECTION :	Not required.

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE :	Greenish organic film is firmly stuck on cylinder.
ODOR :	Odorless.
Hd :	Not applicable.
VAPOR PRESSURE (mg Hg.) :	Not applicable.
VAPOR DENSITY (AIR = 1) :	Not applicable.
EVAPORATION RATE :	Not applicable.
BOILING POINT (°C) :	Not applicable.
MELTING POINT (°C) :	Not applicable.
SOLUBILITY :	Not applicable.
SPECIFIC GRAVITY :	1.2 (coating), 2.7 as a whole.

SECTION 10 STABILITY AND REACTIVITY

STABILITY :	Stable
INCOMPATIBILITY :	Strong acids and strong alkalis.
HAZARDOUS DECOMPOSITION PRODUCTS :	Carbon monoxide, carbon dioxide and nitrogen oxides and smoke.
HAZARDOUS POLYMERIZATION :	Will not occur.

SECTION 11 TOXICOLOGICAL INFORMATION

PRODUCT CARCINOGENICITY : INGREDIENTS MUTAGENICITY OF COATING :

Not known to be carcinogen.

Ames test Negative.

SECTION 12 ECOLOGICAL INFORMATION

No data available.

SECTION 13 DISPOSAL CONSIDERATION

Waste drums do not contain any dangerous substances. Therefore, they should be disposed of in the same manner as waste metal or plastic.

SECTION 14 TRANSPORT INFORMATION

DOT CLASS : Not required.

TDG CLASS : Not required.

SECTION 15 REGULATORY INFORMATION

OSHA Hazard Communication Standard,29CFR 1910.1200 :

This product is not considered as hazardous under this standard.

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.

TSCA(Toxic Substance Control Act) : All chemical substances in this product comply with all applicable rules or order under TSCA.

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

SECTION 16 OTHER INFORMATION

HMIS Hazard Rating Health:0, Flammability:0, Reactivity:0

Information on this data sheet represents our current data and best opinion as to the proper use in handling of this product under normal conditions.