

# MATERIAL SAFETY DATA SHEET

NO.: 1085391057

## 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Trade Name: Laser Toner  
Product Description: Toner HPQ CB542A/CAN CRG-716 YL.  
Supplier: Prospect Image Products Limited of Zhuhai  
Address: 3rd floor, Risong Building, No.7 of 3rd Pingxi Road, Technical Industry Park,  
Nanping Town, Zhuhai City, China  
Emergency Phone: +86-756-6803920  
Information Fax: +86 756 6803970

## 2. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous components	CAS No.	WT%
Saturated Polyester Resin	186397-56-5	80-95
Carbon Black	1333-85-3	2-8
Metal-Complex Dye	42405-40-2	0.5-2
Polypropylene Wax	9003-07-0 25722-45-4	0.5-5
Silica	68909-20-8	0.5-4

## 3. HAZARDS IDENTIFICATION

Routes of Entry: Not expected if use as intended. See Be low.  
Eyes: May cause irritation.  
Skin: Not an irritant.  
Inhalation: Inhalation of toner could cause respiratory irritation, but considered a low hazard.  
Ingestion: May cause irritation of the mucous membranes or digestive tract.  
Chronic Health Hazard: None known health hazard when used as intended in a copier/printer machine.  
Comments: NTP:NO IARC:NO OSHA:NO TRGS 905:NO  
Carcinogenicity: Irritation of eyes and respiratory tract may occur in heavy dust conditions.  
Signs and Symptoms of Exposure:  
Medical Conditions Generally Aggravated by Exposure: None known

## 4. FIRST AID MEASURE

Eyes: Flush with water. If irritation persists, get medical attention.  
Skin: Wash thoroughly with soap and water.  
Inhalation: Remove from exposure. Gargle with water. If symptoms occur consult a physician.  
Ingestion: Dilute stomach contents with several glasses of water. If symptoms occur consult a physician.  
Additional Info: None.

## 5. FIRE FIGHTING MEASURES

Explosive Limits: LEL: N/A. UEL: N/A  
Flash Point(Method Used): N/A  
Comments: N/A

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Extinguishing Media:	Water Fog, Foam, Dry Chemical, CO <sub>2</sub>
Special Fire:	Avoid inhalation of smoke. Wear MSHA/NIOSH self contained breathing apparatus. Cool fire exposed containers with water spray.
Fighting Procedures:	
Unusual Fire Explosion Hazards:	This material has no unusual fire or explosion hazards.
Hazardous Combustion Products:	Combustion will produce carbon dioxide and possibly toxic chemicals such as carbon monoxide.
NFPA Rating:	Health: 0 Flammability: 1 Reactivity: 0 Special Notice:N/A

## 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Wear personal protective equipment. Avoid breathing dust. Minimize the release of particles.

Procedures to be Followed in Case of Leak or Spill: Vacuum or sweep the material into a bag or other sealed container. If a vacuum cleaner is used, the motor must be rated as dust tight. Dispose of waste toner in accordance with local requirements.

Environmental Precautions: Do not discharge into drains.

## 7. HANDLING AND STORAGE

Handling:	Eye protection and respirators may be required for bulk handling.
Storage:	Store in a cool, dry place. Do not store next to strong oxidizers. Avoid excessive exposure to heat.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Respiratory Protection:	None required when product is used as intended.
Ventilation:	
Local Exhaust:	Office conditions.
Mechanical:	Normal office conditions.
Special:	None other
Other:	None.
Protective Gloves:	None required when product is used as intended.
Eye Protection:	None required when product is used as intended.
Other Protective Clothing Equipment:	None required when product is used as intended.
Work and Hygienic Practices:	Avoid breathing dust if sample is spilled.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point:	N/A
Specific Gravity:	0.9-1.4
Vapor Pressure:	N/A
Vapor Density(Air=1):	N/A
Melting Point:	>100°C
Evaporation Rate:	N/A
Solubility in Water:	N/A
Appearance and Odor:	Black Powder, Faint Odor

## 10. STABILITY & REACTIVITY

Stability :	Stable
Conditions to Avoid:	Do not put the toner in direct sunlight
Incompatibility:	Strong Oxidizers.
Hazardous Polymerization:	Will not occur

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Hazardous Decomposition Byproducts: N/A

## 11. TOXICOLOGICAL INFORMATION

Acridity eye : None	Exposure Limits : Not known
skin : None	Inhalation : None
Corrosion : None	Primary Routes of Exposure : Inhalation of dust, skin contact
Sensitizing property : None	Ingredients affecting carcinogenic, mutagenic or toxic :
Acute toxicity : None	This toner does not contain any 1-nitropyrene,
Sub-acute : None	benzo[a]pyrene, anodynes or pigments that can release
Chronic toxicity : None	carcinogenic amines.
Carcinogenicity : None	
Mutagenicity : Ames test negative	
Ingestion : Not toxic	
Chronic Toxicity : No data available	

## 12. ECOLOGICAL INFORMATION

Degradable: None  
Accumulation: None  
Ecotoxicity: None

## 13. DISPOSAL CONSIDERATIONS

Dispose according to federal, state and local regulation.

## 14. TRANSPORTATION INFORMATION

UN/ID Number : None  
Proper Shipping Name : None  
Hazard Class : None  
Packing Group : None  
Special Provisions : None

## 15. REGULATORY INFORMATION

- Labeling according to EU Directive 67/548/EEC :
- R & S Phrases: R52/53  
Hazard symbol: Not required
- TSCA (USA) : All ingredients are listed on the toxic Substances Control Act (TSCA) inventory, have been registered, or are exempt.
  - SARA/EPCRA(USA): Does not contain any components
  - California Proposition 65: Does not contain any components
  - DSL/NDSL (Canada) : Yes.
  - EINECS/ELINCS(Europe) : Yes.
  - ENCS(Japan) : Yes.
  - AICS(Australia) : Yes.
  - ECL(Korea) : Yes.
  - IECSC(China): Under investigation
  - PICCS(Philippines) : Yes.
  - WHMIS Hazard Class(Canada) : Not WHMIS Control - manufactured article

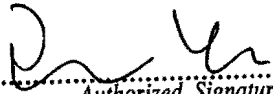
## 16. OTHER INFORMATION

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*For and on behalf of*  
**Prime Success Company Limited**

  
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*Authorized Signature(s)*

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