

# MATERIAL SAFETY DATA SHEET

Manufacturer: General Ribbon Corp.      Manufactured for:  
Address: 20650 Prairie Street  
Chatsworth, CA. 91311-6075  
Phone: (818) 709-1234



## SECTION I - PRODUCT IDENTIFICATION

### Toner Cartridge

Product Code: CEB15AR

Date Prepared: 09-13-91  
Date Reviewed: 01-06-03

## SECTION II - HAZARDOUS INGREDIENTS

No hazardous ingredients are present

### INGREDIENTS

### CAS #

Dyestuff	31714-55-3
Magnetite	1317-61-9
Salicylic Acid	54-21-7
Silica	7631-86-9
Stearic Acid	57-11-4
Styrene Acrylic Copolymer	25153-46-2
Wax	9003-07-9

## SECTION III - PHYSICAL DATA

### TONER

Boiling Point:	N/A
Melting Point:	180° F
Vapor Pressure (mm Hg):	N/A
Vapor Density (air=1):	N/A
Specific Gravity (water=1):	1.3 gm/cc
Evaporation Rate:	N/A
Water Solubility:	Insoluble
Appearance & Odor:	Black powder, slight odor

## SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point:	N/A
Lower Flammable Limit:	N/A
Upper Flammable Limit:	N/A
Extinguishing Media:	To extinguish use water spray, foam, dry chemical, CO2 , or sand.
Specific Fire Fighting Procedures:	Avoid breathing smoke and wear MSHA/NIOSH self contained breathing apparatus.
Unusual Fire & Explosion Hazards:	Toner suspended in the air can form explosive mixtures. Avoid sparks, flame or anything that would ignite it.

## SECTION V - REACTIVITY DATA

Stability: Unstable ( ) Stable (X)  
Conditions To Avoid: Open flames.  
Incompatibility: None under recommended conditions of handling, storage, processing and use of product.  
Hazardous Decomposition Products: If heated to high temperature this product may emit smoke and toxic fumes of carbon dioxide.  
Hazardous Polymerization: May occur ( ) Will not occur (X)  
Conditions to avoid: N/A

## SECTION VI - HEALTH HAZARD DATA

Routes Of Entry: Eyes - Immediately flush eyes with cool water.  
Skin - Wash skin thoroughly with soap and water.  
Inhalation - Remove from exposure.  
Ingestion - Drink several glasses of water.  
Health Hazards: No known health hazards when used as a cartridge for a laser printer.  
Carcinogenic: NTP - no; IARC Monographs - no; OSHA - no  
Signs & Symptoms Of Exposure: Minimal eye and respiratory tract irritation may occur if toner dust exposure is heavy.  
Medical Conditions: None when used as intended.  
Emergency & First Aid Procedures: Remove from exposure, flush eyes, wash skin with soap, and/or drink water.

## SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps To Be Taken If Spilled Or Released: Vacuum or sweep up with any non-toxic powder.  
Waste Disposal Method: Dispose according to federal, state, and local regulations.  
Precautions To Be Taken In Handling & Storage: Do not store next to strong oxidizers or expose to excessive heat.

## SECTION VIII - CONTROL MEASURES

Respiratory Protection: None when product used as intended.  
Ventilation: Normal office conditions.  
Eye Protection: None when product used as intended.  
Protective Clothing: None when product used as intended.  
Work/Hygienic Practices: Avoid breathing toner if it spills.