

**MATERIAL SAFETY DATA SHEET**

May be used to comply with  
OSHA's Hazard Communication Standard.  
29 CFR 1910.1200. Standard must be  
consulted for specific requirements.

**U.S. DEPARTMENT OF LABOR**

Occupational Safety and Health  
Administration.  
(Non- Mandatory Form)  
Form Approved OMB No. 1218-0072

**IDENTITY (As Used on Label and List):** Toner For Use In: Sharp AR-M280, M350, M450, P350, P450

**SECTION I**

Manufacturer's Name and Address

Clover Technologies Group  
4200 Columbus St.  
Ottawa, IL 61350  
Emergency Telephone Number: 815-431-8100

**Date Prepared: April 11, 2011**

**Signature of Preparer (Optional):**

**SECTION II - Hazardous Ingredients / Identity Information**

Hazardous Components	CAS No.	OSHA PEL	ACGIH TLV	Other Limits	%
Carbon black	1333-86-4	3.5 mg/m3	3.5 mg/m3		< 12.0
<b>Not Hazardous</b>					
Styrene - Acrylic Copolymer	29497-14-1	Not Listed	Not Listed	Not Listed	> 51.0
Polystyrene	9003-53-6	Not Listed	Not Listed	Not Listed	< 31.0
Polypropylene	9010-79-1	Not Listed	Not Listed	Not Listed	< 2.0
Organic Pigment*	31714-55-3	Not Listed	Not Listed	Not Listed	< 2.0
Paraffine**	8002-74-2	Not Listed	Not Listed	Not Listed	< 2.0

TSCA: All chemical substances in this product comply with all applicable rules or orders under TSCA.

\* In European Inventory, organic pigment is regarded as mixtures made up two constituents

**SECTION III - Physical / Chemical Characteristics**

<b>Boiling Point:</b> N.A.	<b>Specific Gravity (H20-1):</b> 1.20
<b>Vapor Pressure (mm Hg):</b> N.A.	<b>Melting Point:</b> 150 C
<b>Vapor Density (AIR-1):</b> N.A.	<b>Evaporation Rate (Butyl Acetate=1):</b> N.A.
<b>Solubility in Water:</b> Negligible	
<b>Appearance and Odor:</b> Black Powder and Non Odor	

**SECTION IV - Fire and Explosion Hazard Data**

<b>Flash Point (Method Used):</b> N.A.	<b>Flammable Limits</b>	<b>LEL</b>	<b>UEL</b>
<b>Extinguishing Media:</b>	Water, dry chemical carbon dioxide		
<b>Special Fire Fighting Procedures:</b>	None		
<b>Unusual Fire and Explosion Hazards:</b>	None and non-explosive		