*Estimated
N/A-Not Applicable
N/R-Not Restricted
N/E-Not Established

MATERIAL SAFETY DATA SHEET

NOTE: BLANK SPACES ARE NOT PERMITTED. IF ANY ITEM IS NOT APPLICABLE, THE SPACE MUST BE MARKED TO INDICATE THAT.

IDENTITY (As shown on Label or package) COR-COAT Part # 1178 SSD & Part #1134-SC	**PART NO. IF APPLICABLE**
SECTION I	
MANUFACTURER'S NAME Formulated Specifically for Conductive Containers, Inc.	**EMERGENCY PHONE No.** USA only: 1-800-424-9300 INT'L: 703-527-3887
ADDRESS (NUMBER, STREET, CITY, STATE AND ZIP CODE) 4500 Quebec Ave N. New Hope, MN 55428	**REVISION #**
	MANUFACTURER'S PHONE No. FOR INFORMATION 1-763-785-2156
	DATE MSDS WAS PREPARED March 4, 2009

SECTION II - HAZARDOUS INGREDIENTS INFORMATION. All Health Hazards which comprise 1% or greater of the composition and all carcinogens if 0.1% of the composition or greater.

HAZARDOUS COMPONENTS CHEMICAL and IDENTITY AND COMMON NAME (S)	% Wt. (OPTIONAL)	CAS NO.	OSHA PEL	ACGIH TLV	OTHER LIMITS RECOMMEND
Acetone	27 - 29	67-64-1	1000 ppm	500 ppm	None
Toluene	21 - 22	108-88-3	200 ppm	50 ppm	None
Methyl Ethyl Ketone	10-11	78-93-3	200 ppm	200 ppm	None
Xylene	6 - 10	1330-20-7	100 ppm	100 ppm	None
Carbon Black, Amorphous	2-5	1333-86-4	3.5 mg/m^3	3.5 mg/m^3	None
Ethylbenzene	1 - 3	100-41-4	100 ppm	100 ppm	None

SECTION III - PHYSICAL / CHEMICAL CHARACTERISTICS

BOILING POINT 133 - 279°F	**SPECIFIC GRAVITY** (H_20 =1) 0.89 - 0.91	**APPROXIMATE WEIGHT PER GALLON (LBS)** 7.45 – 7.58
VAPOR PRESSURE 185 mmHg @ 20°C	**VAPOR DENSITY (AIR = 1)** Heavier than air	**EVAPORATION RATE (BUTYL ACETATE =1)** > 1.0
SOLUBILITY IN WATER Slight	**% VOLATILE** 71– 73% **VOC LBS./GAL** 3.35-3.43	**OTHER (IF ANY)** None
APPEARANCE AND ODOR Characteristic solvent odor - clear liquid		

SECTION IV-FIRE AND EXPLOSION HAZARD DATA

FLASH POINT - 4.0°F **(METHOD USED)** TCC	**FLAMMABLE LIMITS**	**LEL** 1.0	**UEL** 12.8

EXTINGUISHING MEDIA	Carbon Dioxide, Dry Chemical, or Foam
SPECIAL FIRE FIGHTING PROCEDURES	Self contained breathing apparatus with a full face piece, operated in pressure demand or other positive pressure mode.
UNUSUAL FIRE AND EXPLOSION HAZARDS	This material is flammable and may be ignited by heat, sparks, flame or static electricity.
HAZARDOUS PRODUCTS FORMED BY FIRE OR THERMAL DECOMPOSITION	Carbon Dioxide and/or Carbon Monoxide, Hydrogen Chloride and organic hydrocarbons.
EXPLOSIVE LIMITS (% BY VOLUME IN AIR) 1.0 – 12.8	

SECTION V - OPTIONAL HAZARD RATINGS IDENTIFICATION

HAZARD RATING **4-EXTREME** **3-HIGH** **2-MODERATE** **1-SLIGHT** **0-INSIGNIFICANT** ****SEE SECTION IV**	**National Fire Protection Association (NFPA)** **FIRE** 3 **REACTIVITY** 0 . **HEALTH** 2 **SPECIAL HAZARDS** None .

SECTION VI - REACTIVITY AND STABILITY DATA			
STABILITY	**UNSTABLE**	**STABLE** X	**CONDITIONS TO AVOID** Temperatures over 350°F for over 10 minutes.
INCOMPATIBILITY Oxidizing Materials			
HAZARDOUS DECOMPOSITION OR BY PRODUCTS Carbon Monoxide, Carbon Dioxide, Hydrogen Chloride, and other organic hydrocarbons.			
HAZARDOUS POLYMERIZATION	**MAY OCCUR**	**WILL NOT OCCUR** X	**CONDITIONS TO AVOID** None

SECTION VII - HEALTH HAZARD DATA			
ROUTES OF ENTRY	**INHALATION?** Yes	**SKIN?** Yes	**INGESTION?** Yes **EYES?** Yes
HEALTH HAZARDS	**ACUTE** X	See Signs and Symptoms of Exposure below.	
	CHRONIC X		
CARCINOGENICITY: IARC 2B			
SIGNS AND SYMPTOMS OF EXPOSURE	Inhalation: Headache, nausea, and irritation of nose, throat and lungs.		
	Skin: Irritation upon repeat or prolonged contact.		
	Eyes: Slight irritation to eyes.		
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE None known			
EMERGENCY AND FIRST AID PROCEDURES	Ingestion: Contact Physician or Poison Control Immediately.		
	Inhalation: Remove to fresh air. Administer Oxygen or Artificial Respiration if Necessary.		
	Eye Contact: Flush with large amounts of water. If irritation persists, contact Physician.		
	Skin: Wash with soap and water.		

SECTION VIII - PRECAUTIONS FOR SAFE HANDLING AND USE	
STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED	Wipe up with floor absorbent. Transfer to hood. Prevent run-off to sewers. Eliminate all sources of ignition. Ventilate to maintain exposure below PEL's. Use sand or other material to dam or contain spills. If large spill, notify appropriate state and local agencies.
WASTE DISPOSAL METHODS Dispose of product in accordance with local, county, state and federal regulations.	
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE	Keep away from sparks, flame and heat sources. Store in cool ventilated area. Avoid contact with eyes. Keep container closed. Use with adequate ventilation. Avoid inhalation of vapors and personal contact with liquid product. Use good personal hygiene practices.
OTHER PRECAUTIONS	Keep container closed when not in use. All containers should be disposed in an environmentally safe manner accordance with governmental regulations.

SECTION IX - CONTROL MEASURES		
RESPIRATORY PROTECTION (SPECIFY TYPE) Depending on the Airborne concentration, use a Respirator with appropriate NIOSH approved cartridge or supplied air equipment.		**PROTECTIVE GLOVES** Rubber gloves
VENTILATION	**LOCAL EXHAUST** Supplemental (if needed)	**SPECIAL** None
	MECHANICAL (GENERAL) To maintain exposure below PEL's.	**OTHER** None
EYE PROTECTION Chemical splash goggles or approved eye protection.		**OTHER PROTECTIVE CLOTHING OR EQUIPMENT** Chemical Apron/Eye bath/Safety shower
WORK HYGIENIC PRACTICES Wash thoroughly after handling.		

SECTION X - TRANSPORTATION INFORMATION (Optional)	
DOT PROPER SHIPPING NAME Coating Solution	**DOT HAZARD CLASS** 3
DOT UN NUMBER UN 1139	**DOT PACKING GROUP** II
IATA PROPER SHIPPING NAME Coating Solution	**IATA HAZARD CLASS** 3
IATA UN NUMBER UN 1139	**IATA PACKING GROUP** II

SECTION XI - 313 SUPPLIER NOTIFICATION
THIS PRODUCT CONTAINS THE FOLLOWING CHEMICALS SUBJECT TO REPORTING REQUIREMENTS OF SECTION 313 OF THE EMERGENCY PLANNING AND COMMUNITY RIGHT -TO-KNOW ACT OF 1986, 40 CFR 372, (see table on page 1 for CAS # and percent by weight). Toluene, Methyl Ethyl Ketone, Xylene, and Ethylbenzene
WARNING: THIS PRODUCT CONTAINS A CHEMICAL KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER AND BIRTH DEFECTS, OR OTHER REPRODUCTIVE HARM.

Prepared By: Michael N Hindin

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