

## MATERIAL SAFETY DATA SHEET

<b>NOTE: BLANK SPACES ARE NOT PERMITTED. IF ANY ITEM IS NOT APPLICABLE, THE SPACE MUST BE MARKED TO INDICATE THAT.</b>					
<b>IDENTITY</b> (As shown on Label or package) PDC F-753 MURACULON				<b>PART NO.</b> IF APPLICABLE	
<b>SECTION I</b>					
<b>MANUFACTURER'S NAME</b> Plasti Dip International Inc.				<b>EMERGENCY PHONE No.</b> USA only: 1-800-424-9300 INT'L: 703-527-3887	
<b>ADDRESS (NUMBER, STREET, CITY, STATE AND ZIP CODE)</b> 3920 Pheasant Ridge Drive				<b>REVISION #</b> 0003	
Blaine, MN 55449				<b>MANUFACTURER'S PHONE No. FOR INFORMATION</b> 1-763-785-2156	
				<b>DATE MSDS WAS PREPARED</b> May 23, 2007	
<b>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.</b>					
<b>HAZARDOUS COMPONENTS CHEMICAL IDENTITY AND COMMON NAME (S)</b>	<b>% Wt. (OPTIONAL)</b>	<b>CAS NO.</b>	<b>OSHA PEL</b>	<b>ACGIH TLV</b>	<b>OTHER LIMITS RECOMMEND</b>
Acetone	30 - 40	67-64-1	1000 ppm	500 ppm	None
Toluene	10 - 15	108-88-3	200 ppm	50 ppm	None
VM&P Naphtha	5 - 10	64742-89-8	300 ppm	300 ppm	None
Methyl Ethyl Ketone	5 - 10	78-93-3	200 ppm	200 ppm	None
Xylene	5 - 10	1330-20-7	100 ppm	100 ppm	None
N-Methyl Pyrrolidone	1 - 5	872-50-4	N/E	N/E	None
Ethylbenzene	1 - 3	100-41-4	100 ppm	100 ppm	None
<b>SECTION III - PHYSICAL / CHEMICAL CHARACTERISTICS</b>					
<b>BOILING POINT</b> 133 - 286°F	<b>SPECIFIC GRAVITY (H<sub>2</sub>O =1)</b> 0.85 - 0.87		<b>APPROXIMATE WEIGHT PER GALLON (LBS)</b> 7.30		
<b>VAPOR PRESSURE</b> 185 mmHg @ 20°C	<b>VAPOR DENSITY (AIR = 1)</b> Heavier than air		<b>EVAPORATION RATE (BUTYL ACETATE =1)</b> > 1.0		
<b>SOLUBILITY IN WATER</b> Slight	<b>% VOLATILE</b> 40.7	<b>VOC LBS./GAL</b> 2.9	<b>OTHER (IF ANY)</b> None		
<b>APPEARANCE AND ODOR</b> Characteristic solvent odor - clear liquid					
<b>SECTION IV - FIRE AND EXPLOSION HAZARD DATA</b>					
<b>FLASH POINT (METHOD USED)</b> - 4.0°F TCC	<b>FLAMMABLE LIMITS</b>		<b>LEL</b> 0.9	<b>UEL</b> 12.8	
<b>EXTINGUISHING MEDIA</b> Carbon Dioxide, Dry Chemical, or Foam					
<b>SPECIAL FIRE FIGHTING PROCEDURES</b> Self contained breathing apparatus with a full face piece, operated in pressure demand or other positive pressure mode					
<b>UNUSUAL FIRE AND EXPLOSION HAZARDS</b> This material is flammable and may be ignited by heat, sparks, flame or static electricity.					
<b>HAZARDOUS PRODUCTS FORMED BY FIRE OR THERMAL DECOMPOSITION</b> Carbon Dioxide and/or Carbon Monoxide, Hydrogen Chloride and organic hydrocarbons.					
<b>EXPLOSIVE LIMITS (% BY VOLUME IN AIR)</b> 0.9 - 12.8					
<b>SECTION V - OPTIONAL HAZARD RATINGS IDENTIFICATION</b>					
<b>HAZARD RATING</b> 4-EXTREME 3-HIGH 2-MODERATE 1-SLIGHT 0-INSIGNIFICANT **SEE SECTION IV			<b>National Fire Protection Association (NFPA)</b> <b>FIRE</b> <u>  3  </u> <b>REACTIVITY</b> <u>  0  </u> <b>HEALTH</b> <u>  2  </u> <b>SPECIAL HAZARDS</b> <u>  None  </u>		

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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	CHRONIC X	See Signs and Symptoms of Exposure below.
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 Air borne concentration, use a Respirator with appropriate NIOSH approved cartridge or supplied air equipment.		PROTECTIVE GLOVES Impervious 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 UN1139		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, N-Methyl Pyrrolidone, and Ethylbenzene			
WARNING: THIS PRODUCT CONTAINS A CHEMICAL KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER AND BIRTH DEFECTS, OR OTHER REPRODUCTIVE HARM.			

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