

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) PLASTI DIP SPRAY (ALL COLORS including BLAZE-CAMO)			PART NO. IF APPLICABLE		
SECTION I					
MANUFACTURER'S NAME Plasti Dip International Inc.			EMERGENCY PHONE No. USA only: 1-800-424-9300 INT'L: 703-527-3887		
ADDRESS (NUMBER, STREET, CITY, STATE AND ZIP CODE) 3920 Pheasant Ridge Drive Blaine, MN 55449			REVISION # 0004		
			MANUFACTURER'S PHONE No. FOR INFORMATION 1-763-785-2156		
			DATE MSDS WAS PREPARED November 20, 2012		
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
Propane	25-30	74-98-6	1000 ppm	1000 ppm	None
VM&P Naphtha	25-30	64742-89-8	300 ppm	300 ppm	None
Heptane	13-15	426260-76-6	500 ppm	400 ppm	None
N-Butane	5-10	106-97-8	800 ppm	800 ppm	None
Xylene	5-10	1330-20-7	100 ppm	100 ppm	None
Methyl Ethyl Ketone	1-5	78-93-3	200 ppm	200 ppm	None
Methyl n-Amyl Ketone	1-4	110-43-0	100 ppm	50 ppm	None
Ethylbenzene	1-2	100-41-4	100 ppm	100 ppm	None
Carbon Black (Black Only)	0.1-1	1333-86-4	3.5 mg/m ³	3.5 mg/m ³	None
SECTION III - PHYSICAL / CHEMICAL CHARACTERISTICS					
BOILING POINT <1 – 285 °F	SPECIFIC GRAVITY (H₂O =1) N/A		APPROXIMATE WEIGHT PER GALLON (LBS) N/A		
VAPOR PRESSURE 760 mm Hg @ 20 °C	VAPOR DENSITY (AIR = 1) Heavier than Air		EVAPORATION RATE (BUTYL ACETATE =1) >4.6		
SOLUBILITY IN WATER N/A	% VOLATILE 87.29%		OTHER (IF ANY)		
APPEARANCE AND ODOR Aerosol -Various colors, with solvent odor					
SECTION IV-FIRE AND EXPLOSION HAZARD DATA					
FLASH POINT Propellant < -25 °F	FLAMMABLE LIMITS		LEL 0.9	UEL 11.5	
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. Level 3 aerosol (NFPA 30B). Contents under pressure if heated over 120°F aerosol can could explode, even when empty.					
HAZARDOUS PRODUCTS FORMED BY FIRE OR THERMAL DECOMPOSITION Carbon Dioxide and/or Carbon Monoxide					
EXPLOSIVE LIMITS (% BY VOLUME IN AIR) 0.9 – 11.5					
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 <u>4</u> REACTIVITY <u>0</u> HEALTH <u>2</u> SPECIAL HAZARDS <u>NONE</u>		



SECTION VI - REACTIVITY AND STABILITY DATA	
STABILITY	UNSTABLE STABLE X
INCOMPATIBILITY (Materials to Avoid) Strong acids, bases, oxidizing agents, selected amines with alkali metals and halogens.	
HAZARDOUS DECOMPOSITION OR BY PRODUCTS Carbon Monoxide and/or Carbon Dioxide	
HAZARDOUS POLYMERIZATION	MAY OCCUR WILL NOT OCCUR X CONDITIONS TO AVOID Avoid contact with heat, sparks, and open flame. Product may explode if heated.
SECTION VII - HEALTH HAZARD DATA	
ROUTES OF ENTRY	INHALATION? YES SKIN? YES INGESTION? YES EYES? YES
HEALTH HAZARDS	ACUTE X CHRONIC X
CARCINOGENICITY: IARC 2B	
SIGNS AND SYMPTOMS OF EXPOSURE	Headache, Dizziness, Drowsiness, Fatigue, Irregular Heartbeat, Skin and Eye Irritation.
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE	
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 PELs.
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, flames, and heat sources. Do Not store above 120°F Level 3 aerosol (NFPA 30B).
OTHER PRECAUTIONS	Keep Container Closed When Not In Use. Store this product with adequate ventilation in cool areas. Never place aerosol in flame or fire, Even when Empty.
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 Impervious Gloves
VENTILATION LOCAL EXHAUST Supplemental (if needed) MECHANICAL (GENERAL) To maintain exposure below PELs	SPECIAL None 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	
DOT PROPER SHIPPING NAME Aerosols	DOT HAZARD CLASS 2.1
DOT UN NUMBER UN1950	DOT PACKING GROUP N/A
IATA PROPER SHIPPING NAME Aerosols, flammable	IATA HAZARD CLASS 2.1
IATA UN NUMBER UN1950	IATA PACKING GROUP N/A
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). 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.	

This is the "back" when printed in duplex. Page 2 of 2 pages if not duplex.

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