

Material Safety Data Sheet

MANUFACTURER:

GPM
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EMERGENCY TELEPHONE NUMBER:
(866)257-3981

DATE: September 16, 2015

TECHNICAL INFORMATION:
(847)639-5383

SUPERSEDES: June 16, 2015

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SECTION 1 - PRODUCT IDENTIFICATION

PRODUCT CODE: PDS-Line 1-6, 11-12, 15-16, 20, 24-25, 29-31, 40-41, 43, 50, 52, 60, 70-71, 95-103, 180-184

PRODUCT NAME: Premium Decor Enamel

PRODUCT CLASS: Aerosol Paint

SECTION 2 - HAZARDOUS INGREDIENTS

INGREDIENT	CAS NUMBER	WT%	OCCUPATIONAL EXPOSURE LIMITS		VAPOR PRESSURE mmHg@20°C
			TLV	PEL	
Acetone	67-64-1	25-36	750 ppm	1000 ppm	186.0
Propane/n-Butane Blend	68476-86-8	26-31	1000 ppm	1000 ppm	80 p.s.i.
(S) Toluene	108-88-3	9-21	20 ppm	100 ppm	22.0
Talc(1)	14807-96-6	3-9	2 mg/m ³	2 mg/m ³	NA
Carbon Black(2)	1333-86-4	0.08-0.7	3.5 mg/m ³	3.5 mg/m ³	NA
(S) Ethyl Benzene	100-41-4	0.07-0.8	100 ppm	100 ppm	12.0
VM&P Naphtha	8032-32-4	4-14	300 ppm	300 ppm	5.2
Yellow Iron Oxide (3)	51274-00-1	1-2	5 mg/m ³	5 mg/m ³	NA
(S)Naphthalene (4)	91-20-3	0.1-0.15	10 ppm	10 ppm	.087
Propylene Glycol Monomethyl Ether					
Acetate (5)	108-65-6	1-2	NE	NE	3.7
Titanium Dioxide (6)	13463-67-7	0.1-10	10mg/m ³	15mg/m ³	NA
Amorphous Silica (7)	61790-53-2	1-3	6 mg/m ³	10 mg/m ³	NA

(1) – In PDS-3, 4, 5, 6, 180-184 only. (2) – In PDS-2, 4, 6, 30, 50, 60, 70-71, 98, 183-184 only. (3) – In PDS-50, 52, 60. (4) – In PDS-96, 97, 99 only. (5) – In PDS-96 only. (6) – In PDS- 1, 3, 5, 11, 12, 15, 16, 20, 25, 29, 30, 31, 40, 41, 43, 50, 70, 71, 95, 98, 100, 102, 103, 180-183 only. (7) – In PDS-180-184 only. (S) - This ingredient is subject to the reporting requirements of Section 313 SARA Title III. NA - Not applicable. NE - Not established.

SECTION 3 - PHYSICAL DATA

VAPOR DENSITY: HEAVIER LIGHTER THAN AIR BOILING RANGE: <0°F
EVAPORATION RATE: FASTER SLOWER THAN ETHER 84-96% VOLATILE VOLUME
APPEARANCE/ODOR: Colored liquid/solvent DENSITY: 5.7-6.9 Wt(lbs)/Gal
VOLATILE ORGANIC COMPOUND(VOC) MAXIMUM: Nonflat 65% Flat 60% MIR: Flat 1.20 Nonflat 1.40

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION: OSHA Class IA FLASH POINT: <-138°F LEL: 2.0
DOT ORM-D

EXTINGUISHING MEDIA:

FOAM ALCOHOL FOAM CO₂ DRY CHEMICAL WATER FOG OTHER

UNUSUAL FIRE AND EXPLOSION HAZARDS: Closed containers may explode when exposed to extreme heat. Isolate from heat, sparks and open flame. Vapors may accumulate and travel to ignition sources distant from handling site.

SPECIAL FIRE FIGHTING PROCEDURES: Use a self-contained breathing apparatus with full face mask in a positive pressure demand mode. Treat as a volatile liquid fire. Water spray may be ineffective. If water spray is used, fog nozzles are preferable. Water may be used to cool sealed containers to prevent pressure build-up and possible explosion or auto-ignition when exposed to the heat of a fire.

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide, carbon dioxide and unidentified organic compounds.

