

Material Safety Data Sheet

MANUFACTURER:

GPM
201 Jandus Road
Cary, IL 60013

EMERGENCY TELEPHONE NUMBER:
(866)257-3981
DATE: September 15, 2015

TECHNICAL INFORMATION:
(847)639-5383
SUPERCEDES: July 09, 2013

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SECTION 1 - PRODUCT IDENTIFICATION

PRODUCT CODE: PDS-91, 92
PRODUCT NAME: Premium Decor Metallic Spray 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	18-21	750 ppm	1000 ppm	186.0
Propane/n-Butane Blend	68476-86-8	30-33	1000 ppm	1000 ppm	80 p.s.i.
(S) Toluene	108-88-3	30-35	20 ppm	100 ppm	22.0
(S) Xylene	1330-20-7	2-4	100ppm	100 ppm	14.0
(S) Ethyl Benzene	100-41-4	.3-.8	100ppm	100 ppm	12.0
(S) Copper	7440-50-8	4-6	1 mg/m ³	1 mg/m ³	NA

(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
EVAPORATION RATE: FASTER SLOWER THAN ETHER
APPEARANCE/ODOR: Colored liquid/solvent
VOLATILE ORGANIC COMPOUND(VOC) MAXIMUM: Metallic 80% MIR: 1.90
BOILING RANGE: <0°F
92-97% VOLATILE VOLUME
DENSITY: 6.3-6.9Wt(lbs)/Gal

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.

