

Material Safety Data Sheet

MANUFACTURER:
GPM
201 Jandus Road
Cary, IL 60013

EMERGENCY TELEPHONE NUMBER:
(800)228-5635 ext 017
DATE: July 06, 2007

TECHNICAL INFORMATION:
(847)639-5383
SUPERSEDES: October 30, 2006

HMS:
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SECTION 1 - PRODUCT IDENTIFICATION

PRODUCT CODE: PD-1551, 1552
PRODUCT NAME: Premium Decor Hi-Heat 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	31-33	750 ppm	1000 ppm	186.0
Propane/Isobutane Blend	Mixture	27-29	1000 ppm	1000 ppm	80 p.s.i.
(S) Toluene	108-88-3	12-15	20 ppm	100 ppm	22.0
Mineral Spirits	8052-41-3	6-8	100 ppm	500 ppm	2.6
VM&P Naphtha	8030-30-6	2-4	300 ppm	300 ppm	5.2
(S) Xylene	1330-20-7	0.2-3	100 ppm	100 ppm	14.0
(S) Ethyl Benzene	100-41-4	.05-0.6	100 ppm	100 ppm	12.0
(S) Manganese Oxide(1)	1313-13-9	3-4	.2 mg/m ³	3 mg/m ³	NA
Crystalline Silica (quartz)	14808-60-7	0.1-0.3	.1 mg/m ³	1 mg/m ³	NA

(1) - In PD-1552 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 92-95% VOLATILE VOLUME
APPEARANCE/ODOR: Colored liquid/solvent DENSITY: 6.3-6.5 Wt(lbs)/Gal
VOLATILE ORGANIC COMPOUND(VOC) MAXIMUM: High Temperature 80% MIR 1.85

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION: OSHA Class 1A FLASH POINT: <20°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.

