

# MATERIAL SAFETY DATA SHEET

MANUFACTURER'S NAME:

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EMERGENCY TELEPHONE NO.:

1-800-424-9300

INFORMATION TELEPHONE NO.:

1-216-821-1050

DATE OF PREPARATION: 05-07-1993

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## SECTION I - PRODUCT IDENTIFICATION

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PRODUCT NUMBER: 12398  
PRODUCT NAME: 12398 CHARCOAL A/D ENAMEL  
PRODUCT CLASS: VINYL TOLUENE ALKYD

HMIS RATINGS:    H    F    R    PF  
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## SECTION II - HAZARDOUS INGREDIENTS

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INGREDIENT	CAS NUMBER	WEIGHT PERCENT	OCCUPATIONAL EXPOSURE LIMITS	VAPOR PRESSURE @ Hg @ TEMP
VM&P NAPHTHA	64742-89-8	40	300 PPM	15.0 45C
XYLOL	1330-20-7	20	100 PPM	5.1 20C
+ ALUMINUM PASTE	7429-90-5	< 5.0%	N/A	0.0 20C
MINERAL SPIRITS	8052-41-3	< 0.5%	100 PPM	2.0 20C
COBALT CARBOXYLATE	N/A	< 0.5%	N/A	0.0 20C
ZIRCONIUM COMPOUNDS	7440-67-2	< 0.5%	N/A	0.0 20C
METHYL ETHYL KETOXIME	96-29-7	< 0.5%	N/A	1.1 20C

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## SECTION III - PHYSICAL DATA

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BOILING RANGE: 240-280 F

VAPOR DENSITY: HEAVIER THAN AIR

EVAPORATION RATE: SLOWER THAN ETHER    % VOLATILE VOLUME: 69.81    WT/GAL: 7.2