MATERIAL SAFETY DATA SHEET Rev. 09B

For Coating, Resins, and Related Materials NPCA 1-84

Manufacturer's Name Emergency Telephone No. 800-424-9300 (CHEMTREC)

BENJAMIN MOORE & CO. 51 CHESTNUT RIDGE RD

MONTVALE, NJ 07645

Date Prepared Last Rev Date Information Telephone No.

11-11-05 01-19-01 201-573-9600

For the most up-to-date MSDS information please visit our website www.benjaminmoore.com/msds/go.html

SECTION I - PRODUCT ID

** HMIS CODE ** HEALTH: 2*

PRODUCT*: M29, nM29

CLASS: WATER THINNED PAINT

NAME: D.T.M. ACRYLIC SEMI-GLOSS

COLOR: ALL

FLAMMABILITY: 0 REACTIVITY: 0

PERSONAL PROT:

** SARA TITLE 312 **

ACUTE: Y CHRONIC: Y FIRE: N PRESSURE: N REACTIVITY: N

For a complete description of HMIS and an explanation of the PERSONAL PROT:

code, see Section XX.

*NOTE: In the PRODUCT code a little n can be any capital letter of the

alphabet except P or Q.

		SECTION II HAZARDOUS INGREDIENTS							
HAZ	GREDIE	MAX %	CAS #	TLV	PEL	STEL	CEIL	MM Hg	
Zino	c Phos	phate	007779-90-0	10 mg/M3	15 mg/M3	N/E	N/E	N/A	
_			n Silicates 001332-58-7	2 Mg/M3	5 mg/M3	N/E	N/E	N/A	
		Glycol 5.0	1 000057-55-6	N/E	N/E	N/E	N/E	0.04 @ 2	
_	-	Glycol 5.0	000107-21-1	50 ppm	N/E	N/E	50 ppm	.08 @ 20	
	_	_	ol Monomethyl E 000111-77-3			N/E	N/E	0.1 @ 20	
_	-	_	Mono-2-Ethylhe: 001559-35-9	xyl Ether		N/E	N/E	N/E	
	_	hthalat 5.0	te 000084-74-2	5 mg/M3	5 mg/M3	N/E	N/E	.01 @ 20	
		Dioxide	013463-67-7	10 mg/M3	15 mg/M3	N/E	N/E	N/A	
Talo		5.0	014807-96-6	2 mg/M3	2 mg/M3	N/E	N/E	N/A	

C.I. Pigment Black 7

Y N 5.0 001333-86-4 3.5mg/M3 3.5mg/M3 N/E N/E ______

This product contains one or more reported carcinogens or suspected carcinogens which are noted NTP, IARC, or OSHA-Z in the other limits recommended column.

Note: This product contains pigments which may become a dust nuisance when removed by abrasive blasting, sanding, or grinding.

This product may contain small amounts of materials known to the State of California to cause cancer and reproductive harm.

SECTION III PHYSICAL DATA

BOILING RANGE: N/A WT/GALLON: 8.7 to 10.1 %VOL BY VOLUME: 59.4 to 63.0 EVAPORATION RATE: SLOWER THAN ETHER VAPOR DENSITY: HEAVIER THAN AIR

SECTION IV FIRE AND EXPLOSION HAZARD DATA

______ FLASH POINT: > 250 F PMCC

D.O.T. FLAMMABILITY CLASS.: NOT REGULATED LEL: Not Applicable

EXTINGUISHING MEDIA: FOAM CO2 DRY CHEMICAL WATER FOG

UNUSUAL FIRE AND EXPLOSION HAZARDS:

Toxic gases may form when product burns.

Closed containers may burst if exposed to extreme heat or fire.

SPECIAL FIRE FIGHTING PROCEDURES:

Cool exposed containers with water. Use self-contained breathing apparatus.

SECTION V HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE - ACUTE:

Inhalation - Harmful if inhaled. May affect the brain or nervous system causing dizziness, headache or nausea.

Contact - Causes eye irritation.

Contact - Causes skin irritation.

Ingestion - Harmful if swallowed. Irritation of the digestive tract and nervous system depression (drowsiness, dizziness, loss of coordination and fatigue).

EFFECTS OF OVEREXPOSURE - CHRONIC:

Notice: contains chemicals which may cause liver, kidney, thyroid and blood disorder upon overexposure based on animal data.

IARC has classified Carbon Black as possibly carcinogenic for humans (2B). NOTICE: Reports have associated permanent brain and nervous system damage with repeated, prolonged overexposure to solvents among persons engaged in the painting trade. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal.

MEDICAL CONDITIONS PRONE TO AGGRAVATION BY EXPOSURE:

None expected when used in accordance with Safe Handling and Use Information (Section VIII).

Ingestion - Give 1 or 2 glasses of water to dilute.

induce vomiting if the subject is conscious. Obtain medical attention.

PRIMARY ROUTE(S) OF ENTRY: DERMAL INHALATION INGESTION

EMERGENCY AND FIRST AID PROCEDURES :

Inhalation - Remove to fresh air. Get medical help for any breathing difficulty.

Eye Contact - Flush thoroughly with water. Call physician.

MSDS #: M29, nM29

Skin Contact - Wash with soap and water.

SECTION VI REACTIVITY DATA

STABILITY: STABLE HAZARDOUS POLYMERIZATION WILL NOT OCCUR

CONDITIONS TO AVOID: Elevated temperatures

HAZARDOUS DECOMPOSITION PRODUCTS:

Burning may produce carbon dioxide and carbon monoxide.

INCOMPATABILITY (MATERIALS TO AVOID): None reasonably foreseeable.

SECTION VII SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

Flush with water. Absorb with sawdust or rags.

WASTE DISPOSAL METHOD:

Conventional procedures in compliance with local, state and federal regulations. Do not incinerate sealed containers.

SECTION VIII SAFE HANDLING AND USE INFORMATION

RESPIRATORY PROTECTION:

Wear a properly fitted vapor/particulate respirator approved by NIOSH for use with paints during application or sanding and until all vapors and spray mist are exhausted. In confined spaces or in situations where continuous spray operations are typical, or if proper respirator fit is not possible, wear a positive-pressure, supplied air respirator approved by NIOSH.

VENTILATION:

Adequate to maintain working atmosphere below T.L.V. and L.E.L.

(See Sect. II for ingredient data and concentrations). Mechanical exhaust may be required in confined areas.

PROTECTIVE GLOVES: Solvent impermeable gloves are required.

EYE PROTECTION: Splash goggles or safety glasses with side shields.

OTHER PROTECTIVE EQUIPMENT: Clothing adequate to protect skin.

HYGIENIC PRACTICES:

Remove and wash clothing before reuse. Wash hands before eating, smoking or using the washroom.

SECTION IX SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

Do not throw or drop containers.

OTHER PRECAUTIONS :

Avoid contact with eyes and prolonged contact with skin or breathing of spray mist or sanding dust.

Close container after each use. Keep out of reach of children. Do not take internally.

SECTION XX

HMIS (Hazardous Materials Identification System)(R) NPCA HMIS is a recognized workplace Hazard Communications System as required by OSHA (29 CFR 1910.1200). Information on establishing a compliant hazardous communication program using HMIS is available from:

American Labelmark Co., Inc., Labelmaster Division 5724 N. Pulaski Rd., Chicago, IL 60646 1-800-621-5808

MSDS #: M29, nM29

The ratings assigned by Benjamin Moore & Co. are only suggested ratings; the contractor/employer has ultimate responsibility for HMIS rating where this system is used.

PERSONAL PROTECTION: This code is left blank on Benjamin Moore & Co. MSDS's as it depends on application technique and the workplace ventilation. Please read Sections II through IX of this MSDS before deciding on appropriate protective equipment and beginning work. There are codes available for this section which can be obtained from Labelmaster. This product contains at least one toxic chemical listed in Section II that is subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and 40 CFR 372.

DISCLAIMER

The information contained herein is presented in good faith and believed to be accurate as of the effective date shown above. This information is furnished without warranty of any kind. Employers should use this information only as a supplement to other information gathered by them and must make independent determination of suitability and completeness of information from all sources to assure proper use of these materials and the safety and health of employees. Any use of this data and information must be determined by the user to be in accordance with applicable federal, state and local laws and regulations.

NOTICE: Removal of old paint by sanding, scraping or other means may generate dust or fumes which contain lead. Exposure to lead dust or fumes may cause adverse health effects, especially in children or pregnant women. Controlling exposure to lead or other hazardous substances requires the use of proper protective equipment, such as a properly fitted respirator (NIOSH approved) and proper containment and cleanup. For additional information, contact the USEPA/Lead Information Hotline at 1-800-LEAD-FYI.