

SECTION I

MANUFACTURER'S NAME: GRAHAM PAINT & VARNISH CO.
STREET ADDRESS: 4100 W 76TH STREET - UNIT G
CITY, STATE, ZIP CODE: CHICAGO, IL 60652
EMERGENCY PHONE NUMBER: 800/424-9300
INFORMATION PHONE NUMBER: 800/255-2628
PRODUCT CODE: 810-27 MATTE FLAT, 810-28 GLOSS & 810-29 SATIN
PRODUCT NAME: AQUA BORNE CERAMITHANE CLEAR FINISH
PRODUCT CLASS: PAINT, WATER BASED

SECTION II - HAZARDOUS INGREDIENTS

INGREDIENTS	WEIGHT PERCENT	TLV PPM	TLV mg/M3	LEL	VAP/PRES MM HG @ 20°C
ETHYLENE GLYCOL (CAS #107-21-1)*	1-5	50.		3.2	.10

*ON SARA 313 TOXIC CHEMICAL LIST

SECTION III - PHYSICAL DATA

BOILING RANGE: 212-400 DEGREES F
VAPOR DENSITY: HEAVIER THAN AIR
EVAPORATION RATE: SLOWER THAN ETHER
% VOLATILE BY VOLUME: 45-80
WEIGHT PER GALLON: 8.5 - 14.0 LBS

SECTION IV - FIRE AND EXPLOSION DATA

FLAMMABILITY CLASS: NOT APPLICABLE
FLASH POINT: NOT APPLICABLE

EXTINGUISHING MEDIA: NOT APPLICABLE

UNUSUAL FIRE HAZARDS: NONE

FIRE FIGHTING PROCEDURES: CONTAINERS MAY RUPTURE WHEN EXPOSED TO EXTREME HEAT. DRIED FILMS OF THIS COATING WILL SUPPORT COMBUSTION.

SECTION V - HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: SEE SECTION II

OVEREXPOSURE ACUTE: CAN CAUSE IRRITATION OF EYES AND SKIN. SWALLOWING CAN CAUSE GASTRONOMICAL IRRITATION. BREATHING CONCENTRATED VAPORS CAN CAUSE HEADACHE OR NAUSEA.

OVEREXPOSURE CHRONIC: THE TOXICOLOGICAL PROPERTIES OF THIS PRODUCT HAVE NOT BEEN FULLY INVESTIGATED. REPEATED EXPOSURE MAY PRESENT ADDITIONAL HAZARDS.

FIRST AID PROCEDURE:

SKIN CONTACT: WASH WITH SOAP AND WATER. USE EMOLLIENT CREAM OR LOTION
EYE CONTACT: FLUSH EYE WITH PLENTY OF WATER. SEE PHYSICIAN
INHALATION: PROVIDE FRESH AIR AND REST
INGESTION: DO NOT INDUCE VOMITING. CALL PHYSICIAN

SECTION VI – REACTIVITY DATA

STABILITY: STABLE

CONDITIONS TO AVOID: NONE

INCOMPATIBILITY: NONE

HAZARDOUS DECOMP. PROD.: THERMAL DECOMPOSITION MAY YIELD OXIDES OF CARBON AND NITROGEN

POLYMERIZATION: WILL NOT OCCUR

CONDITIONS TO AVOID: NONE

SECTION VII – SPILL OR LEAK PROCEDURES

SPILLED MATERIAL STEPS:

ABSORB ON INERT MATERIALS OR FLUSH WITH WATER

WASTE DISPOSAL METHOD:

INCINERATION OR LAND FILL IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

SECTION VIII – SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION:

NONE NEEDED IF GOOD VENTILATION IS MAINTAINED. IN CONFINED OR POORLY VENTILATED AREAS WHERE VAPOR CONCENTRATIONS ARE ENCOUNTERED, WEAR NIOSH/MESA APPROVED RESPIRATOR.

VENTILATION:

USE ONLY WITH ADEQUATE VENTILATION. AVOID BREATHING VAPOR AND SPRAY MIST. AVOID BREATHING SANDED OR BLASTED DUST.

PROTECTIVE GLOVES: RECOMMENDED. IMPERVIOUS TYPE.

EYE PROTECTION: RECOMMENDED. SAFETY GOGGLES WITH UNPERFORATED SIDE SHIELDS.

OTHER PROTECTIVE EQUIPMENT: AS REQUIRED TO AVOID WETTING CLOTHES.

SECTION IX – SPECIAL PRECAUTIONS

PRECAUTIONS HANDLING: SEE BELOW

DOL STORAGE CATEGORY: 3 B

OTHER PRECAUTIONS: KEEP CONTAINER CLOSED WHEN NOT IN USE. DO NOT TRANSFER MATERIAL TO OTHER CONTAINERS FOR STORAGE. STORE IN A COOL AREA. KEEP OUT OF THE REACH OF CHILDREN.