KENTILE FIDORS INC.

58 SECOND AVENUE, BROOKLYN, N.Y. 11215

TELEPHONE (212:760-9500

November 5, 1984

Mr. Dick Miller Allied Buffalo Dist. Co. Sheldon & Drullard Sts. Lancaster, N.Y. 14086

Re: Vinyl Composition Tile

Gentlemen:

We certify that KENTILE Vinyl Composition Tile has been tested by our laboratory and conforms to:

SS-T-312B "TYPE IV, Tile, Floor: Federal Specification: [Vinyl Composition]"

We trust this information will prove of service.

Yours very truly, KENTILE FLOORS INC.

Manager, Customer Service

BS/MK



Kentile Road, South Plainfield, NJ 07080-4805 Phone: (908) 757-3000 Fax: (908) 757-8953



May, 1992

KENTILE ADHESIVE #990 - MULTI-PURPOSE FLOOR ADHESIVE

MANUFACTURER

GIBSON-HOMANS CO. (DAY) 410-391-4500 (EVENING) 216-467-8128

CHEMICAL FAMILY - MIXTURE

CHEMICAL FORMULA/MOLECULAR WT: NA

TRADE NAME & SYNONYMS:

NΑ

MATERIAL USE:

FLOORING ADHESIVE

SECTION II - HAZARDOUS INGREDIENTS

CHEMICAL NAME .	OSHA-PEL	ACGIH-TLV	LD50/LC50	%WT.
VM & P NAPHTHA CAS #64742-48-9 CARCINOGEN: NO			ND	1-5
SARA TITLE III,	SECTION. 313 RE	PORTABLE:		•
ETHYLENE GLYCOL CAS #107-21-1 CARCINOGEN: NO SARA TITILE III,	STEL: ND		ORAL-RAT	Ž 1
TOLUENE CAS #108-88-3 CARCINOGEN: NO SARA TITLE III.	100 PPM STEL: 150 PI	100 PPM PM	5000 MG/KG (ORAL-RAT)	, < 5

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT: 212 DEG. F. VAPOR PRESSURE (MM): 20 DEG.C. VAPOR DENSITY (AIR=1): >1 21 MM

SPECIFIC GRAVITY/DENSITY (G/ML):1.16 MELTING/FREEZING POINT:32 DEG.F EVAPORATION RATE (BUAC=1): <1 SOLUBILITY IN WATER: MISCIBLE % VOLATILE BY VOLUME: 40 PH: 8.5-9.5 COEFFICIENT OF WATER/OIL DISTRIBUTION:ND ODOR THRESHOLD (PPM): ND APPEARANCE, PHYSICAL STATE AND ODOR: CREAM COLORED PASTE, AMMONIACAL ODOR

. .

EASTERN-BUFFALO TEL No.1-716-684-3138

Dec. 1,92 13:29 P.01

KENTILE FLOORS INC.

58 2nd AVENUE, BROOKLYN, N.Y. 11215 (718) 768-9500

MATERIAL INFORMATION SHEET

NPCA HMIS H = 0 F - Q

DATE OF PREP.

H/26/89

R = 0 FPE = None

Product Information

Product Name: Vinyl Composition Tile and Asphalt Style Tile

Description and Composition: These resilient floor tiles are produced for residential and commercial use. They contain mineral fillers in a vinyl matrix. They do not contain asbestos.

Miscellaneous Information

The above product complies with the definition of "Article" according to Title 29 of the Code of Federal Regulations OSFA Part 1910.1200(c). The definition is as follows: A manufactured item (1) which is formed to a specific shape or design during manufacture; (2) which has end use function(s) dependent in whole or in part upon its shape or design, and (3) which does not release or otherwise result in exposure to a hazardous chemical during normal conditions of use.

This Material Information Sheet is provided in place of a This Material Information Sheet. An MSDS is required only for

SECTION IV - FIRE AND EXPLOSION DATA

FLASH POINT: >212 DEG. F. SETAFL CC UPPER EXPLOSION LIMIT: 7.0
AUTO IGNITION TEMPERATURE: NA LOWER EXPLOSION LIMIT: 1.0
SENSITIVITY TO CHEMICAL IMPACT: NA RATE OF BURNING: NA
EXPLOSIVE POWDER: NA SENSITIVITY TO STATIC DISCHARGE: NA
EXTINGUISHING MEDIA: FOAM, DRY CHEMICAL.
SPECIAL FIRE FIGHTING PROCEDURES: NA
UNUSUAL FIRE AND EXPLOSION HAZARDS: NA
FLAMMABILITY: NO
UNDER WHAT CONDITIONS: NA

SECTION V - REACTIVITY DATE

STABILITY-MATERIAL IS: STABLE

CONDITIONS TO AVOID: NA
INCOMPATIBILITY (MATERIALS TO AVOID): NA
RAZARDOUS DECOMPOSITION/COMBUSTION PRODUCTS: THERMAL DECOMPOSITION
MAY PRODUCE CARBON DIOXIDE AND CARBON MONOXIDE.
HAZARDOUS POLYMERIZATION: WILL NOT OCCUR
CONDITIONS TO AVOID: NA

. .

SECTION VI-HEALTH HAZARD DATA

PRIMARY ROUTES OF ENTRY: INHALATION - SKIN EFFECTS OF OVEREXPOSURE, CHRONIC: NONE KNOWN. EFFECTS OF OVEREXPOSURE, ACUTE: SKIN: PROLONGED/REPEATED CONTACT MAY IRRITATE SENSITIVE SKIN: EYES: MAY CAUSE IRRITATION, INHALATION: VAPORS MAY CAUSE MILD IRRITATION OF RESPIRATORY TRACT. EMERGENCY AND FIRST AID PROCEDURES: SKIN: WASH WITH SOAP AND WATER EYES: FLUSH WITH WATER FOR 15 MINUTES. CONTACT PHYSICIAN INHALATION: REMOVE TO FRESH AIR. INGESTION: TREAT SYMPTOMATICALLY AND CONTACT PHYSICIAN. MEDICAL CONDITIONS GENERALLY AGGREVATED BY EXPOSURE: NONE KNOWN. CARCINOGENICITY: NO LC50 OF PRODUCT: ND LD50 OR PRODUCT: ND SENSITIZER ?: NO IRRITANT ?: NO SYNERGISTIC MATERIALS: NA MUTAGENIC: NO TERATOGENIC: NO REPRODUCTIVE EFFECTS: NO

SECTION VII - PREVENTIVE MEASURES, SAFE HANDLING AND USE

LEAK AND SPILL PROCEDURES: SCRAPE INTO CONTAINERS FOR DISPOSAL.

CLEAN AREA WITH SOAPY WATER, OR MINERAL SPIRITS IF RESIDUAL

MATERIAL HAS DRIED.

WASTE DISPOSAL METHOD: DISPOSE OF ACCORDING TO FEDERAL, STATE AND

LOCAL REGULATIONS.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: AVOID EXTREME

TEMPERATURES.

OTHER: KEEP OUT OF REACH OF CHILDREN

SECTION VIII - CONTROL MEASURES/PROTECTION INFORMATION

VENTILATION: GENERAL/LOCAL VENTILATION SUFFICIENT TO MAINTAIN BELOW TLV/PEL.
RESPIRATORY PROTECTION: NONE REQUIRED WITH ADEQUATE VENTILATION.
PROTECTIVE GLOVES: NONE REQUIRED.
EYE PROTECTION: NORMAL PRECAUTIONS.
OTHER PROTECTIVE EQUIPMENT: NONE
WORK/HYGENIC PRACTICES: REMOVE CONTAMINATED CLOTHING, LAUNDER BEFORE REUSE.

SECTION IX - REGULATORY INFORMATION

REPORTABLE QUANTITY (MIN. UNDER ANY ACT): > 50,000 LBS.
RCRA HAZARDOUS WASTE NO: (FED) NONE
DOT PROPER SHIPPING NAME: ADHESIVE NOS
DOT HAZARD CLASS: ND
IDENTIFICATION NO: NMFC ITEM \$4620 SUB 5.
VOLATILE ORGANIC COMPOUNDS (VOC): 110 G/L
TDG CLASSIFICATION (CAN): NOT REGULATED