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MATERIAL SAFETY DATA SHEET THE GIBSON-HOMANS COMPANY 8755.2 PAGE 1

ABBREVIATIONS: NA = NOT APPLICABLE HEALTH = 1  
ND = NOT DETERMINED FLAMMABILITY = 1  
NE = NOT ESTABLISHED REACTIVITY = 0  
PERSONAL PROTECTION = 4  
+ SEE SECTION VIII

SECTION I-MATERIAL IDENTIFICATION AND USE

MATERIAL NAME/IDENTIFIER: 8755, 8757 - WALLPAPER & VINYL WALLCOVERING WHEAT PASTE

MANUFACTURERS NAME AND ADDRESS: GIBSON-HOMANS COMPANY  
1755 ENTERPRISE PARKWAY  
TWINSBURG, OHIO 44087

EMERGENCY TELEPHONE NO.: (DAY) 216/423-3235 (24 HOUR) 216/843-2982  
DATE PREPARED: JANUARY 7, 1987 REVISED: APRIL 11, 1994

CHEMICAL FAMILY: MIXTURE  
CHEMICAL FORMULA/MOLECULAR WT: NA  
TRADE NAME AND SYNONYMS: NA  
MATERIAL USE: WALLPAPER & VINYL WHEAT PASTE ADHESIVE

SECTION II-HAZARDOUS INGREDIENTS

CHEMICAL NAME OSHA-PEL ACGIH-TLV LD50/LC50 % WT

NA -  
CAS # -  
CARCINOGEN: -  
Sars Title III, Sect. 313 reportable: -

SECTION III-PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT: NA - POWDER VAPOR PRESSURE(MM): NA  
VAPOR DENSITY(AIR=1): NA MELTING/FREEZING POINT: NA  
SPECIFIC GRAVITY/DENSITY(G/ML): 0.8-1.2 SOLUBILITY IN WATER: FORMS GEL  
EVAPORATION RATE(EUAC-1): NA PH: NA  
VOLATILE BY VOLUME: 1-3 ODOR THRESHOLD(PPM): NO  
COEFFICIENT OF WATER/OIL DISTRIBUTION: ND  
APPEARANCE, PHYSICAL STATE AND ODOR: WHITE TO OFF-WHITE POWDER

SECTION IV-FIRE AND EXPLOSION DATA

FLASH POINT: NA UPPER EXPLOSION LIMIT: NA  
AUTO IGNITION TEMPERATURE: ND LOWER EXPLOSION LIMIT: NA  
SENSITIVITY TO CHEMICAL IMPACT: ND RATE OF BURNING: ND  
EXPLOSIVE POWER: ND SENSITIVITY TO STATIC DISCHARGE: ND  
EXTINGUISHING MEDIA: WATER  
SPECIAL FIRE FIGHTING PROCEDURES: NA  
UNUSUAL FIRE AND EXPLOSION HAZARDS: DISPERSED IN AIR, MAY BE EXPLOSIVE IF IN CONTACT WITH FLAMES.  
FLAMMABILITY: NO  
UNDER WHAT CONDITIONS: NA

SECTION V-REACTIVITY DATA

STABILITY-MATERIAL IS: STABLE  
CONDITIONS TO AVOID: FLAMES  
INCOMPATIBILITY(MATERIALS TO AVOID): STRONG OXIDIZERS  
HAZARDOUS DECOMPOSITION/COMBUSTION PRODUCTS: CARBON MONOXIDE, CARBON DIOXIDE  
HAZARDOUS POLYMERIZATION: WILL NOT OCCUR  
CONDITIONS TO AVOID: NA

SECTION VI-HEALTH HAZARD DATA

PRIMARY ROUTES OF ENTRY: SKIN, INGESTION, INHALATION.  
EFFECTS OF OVEREXPOSURE, CHRONIC: NONE KNOWN  
EFFECTS OF OVEREXPOSURE, ACUTE: SKIN: MAY CAUSE IRRITATION OR DERMATITIS. EYE:  
MAY CAUSE BURNING AND IRRITATION UPON DIRECT CONTACT. INGESTION:  
SEVERE ORAL INTOXICATION WILL LEAD TO INTENSE BURNING OF THE THROAT

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INHALATION: ACUTE OVEREXPOSURE IN MIST FORM MAY RESULT IN IRRITATION OF THROAT AND LUNGS.  
 EMERGENCY AND FIRST AID PROCEDURES: SKIN: WASH WITH SOAP AND WATER. EYE: FLUSH WITH WATER FOR 15 MINUTES. CONSULT PHYSICIAN IF IRRITATION PERSISTS.  
 INGESTION: DO NOT INDUCE VOMITING. SEEK MEDICAL ATTENTION.  
 INHALATION: REMOVE PERSON TO FRESH AIR. SEEK MEDICAL ATTENTION.  
 MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: UNKNOWN  
 CARCINOGENICITY: NO LC50 OF PRODUCT: NO  
 LD50 OF PRODUCT: NO SENSITIZER?: NO  
 IRRITANT?: NO  
 SYNERGISTIC MATERIALS: NA  
 REPRODUCTIVE EFFECTS: NO TERATOGENIC: NO MUTAGENIC: NO

SECTION VII-PREVENTIVE MEASURES, SAFE HANDLING AND USE

LEAK AND SPILL PROCEDURES: COLLECT LARGE SPILLS WITH SHOVEL OR PUMP TO OTHER LEAKPROOF CONTAINERS. SPREAD SAND OVER SPILL AREAS. CLEAN WITH DETERGENT SOLUTION. REMOVE ALL IGNITION SOURCES. ABSORB WITH ABORBENT. SWEEP OR SCOOP UP. VENTILATE.  
 WASTE DISPOSAL METHOD: DISPOSE BY SANITARY LANDFILL OR INCINERATION IN ACCORDANCE WITH APPROPRIATE REGULATIONS.  
 PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: KEEP CONTAINER CLOSED WHEN NOT PLACES. KEEP FROM FREEZING. USE WITH ADEQUATE VENTILATION.  
 OTHER: KEEP OUT OF THE REACH OF CHILDREN!

SECTION VIII-CONTROL MEASURES/PROTECTION INFORMATION

VENTILATION: USE SUFFICIENT VENTILATION TO KEEP WITHIN OSHA PEL/TLV LIMIT.  
 RESPIRATORY PROTECTION: USE MASK WHILE SPRAYING. AVOID INHALATION.  
 PROTECTIVE GLOVES: USE PROTECTIVE GLOVES.  
 EYE PROTECTION: USE GOGGLES TO AVOID SPLASH.  
 OTHER PROTECTIVE EQUIPMENT: NONE KNOWN  
 WORK/HYGENIC PRACTICES: REMOVE CONTAMINATED CLOTHING, LANDER BEFORE REUSE.

SECTION IX-REGULATORY INFORMATION

REPORTABLE QUANTITY (MIN. UNDER ANY ACT): NONE  
 RCRA HAZARDOUS WASTE NO: (FED) NONE  
 PROPER SHIPPING NAME: STARCH NOI  
 DOT HAZARD CLASS: NOT REGULATED  
 IDENTIFICATION NO: HMPC CLASS 170760 SUB. 2 HMPC CLASS 55  
 VOLATILE ORGANIC COMPOUNDS(VOC): 10 G/L MAX.  
 EXPORT CLASSIFICATION: -

THE INFORMATION ACCUMULATED HEREIN IS BELIEVED TO BE ACCURATE BUT IS NOT WARRANTED TO BE, WHETHER ORIGINATING WITH THE COMPANY OR NOT. RECIPIENTS ARE ADVISED TO CONFIRM IN ADVANCE OF NEED THAT THE INFORMATION IS CURRENT, APPLICABLE AND SUITABLE TO THEIR CIRCUMSTANCES.