## MATERIAL SAFETY DATA SHEET |-----|

\_\_\_\_\_ SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME : DAP SPACKLING PUTTY

UPC NUMBER : 7079810200, 7079810204, 7079810205
PRODUCT USE/CLASS : Latex Spackling

MANUFACTURER: 24 HOUR EMERGENCY:

DAP INC. TRANSPORTATION: 1-800-535-5053 (352-323-3500) 2400 BOSTON STREET MEDICAL : 1-800-327-3874 (513-558-5111)

BALTIMORE, MD 21224

PREPARE DATE : 08/30/1996 GENERAL INFORMATION:

DAP INC. : 1-888-DAP-TIPS (1-888-327-8477) REVISION NO. : 11

REVISION DATE: 04/25/2000

SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS

ITEM	CHEMICAL NAME	CAS NUMBER	RANGE
01	Calcium Carbonate	1317-65-3	65.0-70.0 %
02	Magnesium Aluminum Silicate(polygorskite)	12174-11-1	1.0-5.0 %
03	Crystalline silica	14808-60-7	0.1-5.0 %

			EXPOSURE LIMITS	3		
	ACG	IH	OSHA	A	COMPANY	
ITEM	TLV-TWA	TLV-STEL	PEL-TWA	PEL-CEILING	TLV-TWA	SKIN
01	10 mg/m3	N.E.	15  mg/m3	N.E.	N.E.	NO
02	N.E.	N.E.	N.E.	N.E.	N.E.	NO
03	0.1  mg/m3	N.E.	0.1  mg/m3	N.E.	N.E.	NO

(See Section 16 for abbreviation legend)

Remaining ingredients are not considered hazardous per the OSHA Hazard Communication Standard.

Listed Permissible Exposure Levels (PEL) are from the U.S. Dept. of Labor OSHA Final Rule Limits (CFR 29 1910.1000); limits may vary between states.

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İ	SECTION 3 - HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: CAUTION! Removal of this product after use will result in the generation of dust. If dry-sanded, exposure to dust may result in build-up of material in eyes, ears, nose, and mouth which may cause irritation.

## POTENTIAL HEALTH EFFECTS:

EFFECTS OF OVEREXPOSURE - EYE CONTACT: May cause eye irritation.

EFFECTS OF OVEREXPOSURE - SKIN CONTACT: May dry skin.

EFFECTS OF OVEREXPOSURE - INHALATION: Vapor may irritate nose and upper respiratory tract.

EFFECTS OF OVEREXPOSURE - INGESTION: None known.

EFFECTS OF OVEREXPOSURE - CHRONIC HAZARDS: Inhalation of dust may result in pulmonary and respiratory damages. Prolonged or repeated inhalation of dust may cause lung damage. Respirable crystalline silica dust and polygorskite are considered a suspect human carcinogen by IARC. Risk to ones health depends on level and duration of exposure.

MEDICAL CONDITIONS WHICH MAY BE AGGRAVATED BY CONTACT: Asthma and asthma-like conditions may worsen from prolonged and repeated exposure.

PRIMARY ROUTE(S) OF ENTRY: SKIN CONTACT INHALATION

ĺ	SECTION 4 - FIRST AID MEASURES

EYE CONTACT: Flush with large quantities of water until irritation subsides. Contact a physician.

SKIN CONTACT: Wash with soap and water.

INHALATION: Remove to fresh air. Contact a physician immediately.

INGESTION: DO NOT INDUCE VOMITING. Contact a physician or Regional Poison Control Center immediately.

 ${\tt COMMENTS:}\ {\tt Call}\ 1{\scriptsize -}800{\scriptsize -}327{\scriptsize -}3874$  if irritation or complications arise from any of the above exposures.

SECTION 5	-	FIRE	FIGHTING	MEASURES

FLASH POINT: >200 F(SETAFLASH CLOSED CUP) LOWER EXPLOSIVE LIMIT: N.A. UPPER EXPLOSIVE LIMIT: N.A.

AUTOIGNITION TEMPERATURE:

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SECTION 5 - FIRE FIGHTING MEASURES		   
EXTINGUISHING MEDIA: CO2 DRY CHEMICAL FOAM		1
UNUSUAL FIRE AND EXPLOSION HAZARDS: None known.		
SPECIAL FIREFIGHTING PROCEDURES: Use water spray to cool exposed		
SECTION 6 - ACCIDENTAL RELEASE MEASURES		   
SPILL OR LEAK PROCEDURES: Scrape up dried material and place into containers.		
SECTION 7 - HANDLING AND STORAGE		   
HANDLING INFORMATION: KEEP OUT OF REACH OF CHILDREN. Keep contains from excessive heating and freezing. Avoid skin and eye contact. Inhale dusts of this product.		ay
STORAGE INFORMATION: Store away from caustics and oxidizers. Keep containers tightly closed when not in use. Keep containers from exheat and freezing. Do not store at temperatures above 120 degrees	cessive	е
OTHER PRECAUTIONS: None.		
SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION		   
ENGINEERING CONTROLS: If dry-sanding, provide sufficient mechanic ventilation to maintain exposure below PEL and TLV.	al	
RESPIRATORY PROTECTION: If 8 hour exposure limit or value is exceed any component, use an approved NIOSH/OSHA respirator. Consult your equipment supplier and the OSHA regulation, 29 CFR 1910.134 for representation are requirements. A respiratory protection program that meets OSHA 191 ANSI Z88.2 requirements must be followed whenever workplace condit warrant a respirator's use. Use an approved NIOSH/OSHA respirator sanded.	r safet spirato 0.134 a ions	ty or and
EYE PROTECTION: Safety glasses with side shields recommended.		
SKIN PROTECTION: Gloves recommended for repeated or prolonged conskin.	tact w	ith

OTHER PROTECTIVE EQUIPMENT: None.

HYGIENIC PRACTICES: Remove contaminated clothing and wash before reuse.

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Product Name: DAP SPACKLING PUTTY Page 4 Revision Date: 04/25/2000 SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES \_\_\_\_\_ BOILING RANGE : 210 - 220 F VAPOR DENSITY : Is lighter than air ODOR : Mild Odor
APPEARANCE : Opaque paste EVAPORATION RATE: Is slower than Butyl SOLUBILITY IN H2O : Soluble Acetate SPECIFIC GRAVITY: 1.8690 VAPOR PRESSURE : 17.5 mm Hg @68F PHYSICAL STATE : Paste (See Section 16 for abbreviation legend) SECTION 10 - STABILITY AND REACTIVITY \_\_\_\_\_ CONDITIONS TO AVOID: Excessive heat and freezing. INCOMPATIBILITY: Strong oxidizers and caustics. HAZARDOUS DECOMPOSITION PRODUCTS: Normal decomposition products, i.e. COx, HAZARDOUS POLYMERIZATION: Will not occur under normal conditions. STABILITY: This product is stable under normal storage conditions. \_\_\_\_\_ SECTION 11 - TOXICOLOGICAL PROPERTIES No product or component toxicological information is available. SECTION 12 - ECOLOGICAL INFORMATION |-----| No Information. SECTION 13 - DISPOSAL CONSIDERATIONS

WASTE MANAGEMENT/DISPOSAL: This product does not meet the definition of a hazardous waste according to U.S. EPA Hazardous Waste Management Regulations, 40 CFR Section 261. State and Local regulations/restrictions are complex and may differ from Federal regulations. Responsibility for proper waste disposal is with the owner of the waste.

EPA WASTE CODE - If discarded (40 CFR 261): None.

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SECTION 14 - TRANSPOR	RTATION INFORMATION		i
DOT PROPER SHIPPING NAME: Not Regulate			'
DOT HAZARD CLASS: NONE			
DOT UN/NA NUMBER: NONE PACKING	GROUP: NONE		
SECTION 15 - REGULA	ATORY INFORMATION		   
U.S. FEDERAL REGULATIONS: AS FOLLOWS			'
OSHA: Hazardous by definition of Hazar 1910.1200)	rd Communication Standard (29	CFR	
SARA SECTION 313: This product contains the following surequirements of Section 313 of Title 3 Reauthorization Act of 1986 and 40 CFR	III of the Superfund Amendmen	_	
CHEMICAL NAME	CAS NUMBER WT/W	T % RA	NGE
No SARA Section 313 components exist :	in this product.		
TOXIC SUBSTANCES CONTROL ACT: This product contains the following characteristic reporting requirements of TSCA 12(B)			
CHEMICAL NAME No information is available.	CAS NUMBER		
NEW JERSEY RIGHT-TO-KNOW: The following materials are non-hazard components in this product:	lous, but are among the top f	ive	
CHEMICAL NAME	CAS NUMBER		
Water	7732-18-5		
Vinyl Acetate Polymer Mica	25067-01-0 12001-26-2		
CHEMICAL NAME	CAS NUMBER		
PENNSYLVANIA RIGHT-TO-KNOW: The following non-hazardous ingredient	s are present in the product	at.	

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7732-18-5

----- CHEMICAL NAME ----- CAS NUMBER

greater than 3%:

Water

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SECTION 15 - REGULATORY INFORMATION

CALIFORNIA PROPOSITION 65:

WARNING: The chemical(s) noted below and contained in this product, are known to the state of California to cause cancer:

----- CHEMICAL NAME ----- CAS NUMBER 14808-60-7 Crystalline Silica Polygorskite 12174-11-7

INTERNATIONAL REGULATIONS: AS FOLLOWS -

CANADIAN WHMIS: This MSDS has been prepared in compliance with Controlled Product Regulations except for use of the 16 headings.

CANADIAN WHMIS CLASS: No information available.

j	SECTION 16 - OTHER INFORMATION
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HMIS RATINGS - HEALTH: 1 FLAMMABILITY: 0 REACTIVITY: 0

PREVIOUS MSDS REVISION DATE: 01/04/2000

REASON FOR REVISION:

SECTION 2: Change in component disclosure. SECTION 3: Additional warnings added.

SECTION 15: RTK update

VOC less water, less exempt solvent: 5-10 g/L VOC material : 1-5 g/L

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SECTION 16 - OTHER INFORMATION

LEGEND: ACGIH - AMERICAN CONFERENCE OF GOVERNMENTAL INDUSTRIAL HYGIENISTS

N.A. - NOT APPLICABLE N.E. - NOT ESTABLISHED

PEL - PERMISSIBLE EXPOSURE LIMIT
NTP - NATIONAL TOXICOLOGY PROGRAM

SARA - SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986

STEL - SHORT TERM EXPOSURE LIMIT

TLV - THRESHOLD LIMIT VALUE(8 HR. TIME WEIGHTED AVERAGE OR TWA)

VOC - VOLATILE ORGANIC COMPOUND NJRTK - NEW JERSEY RIGHT TO KNOW LAW

N.D. - NOT DETERMINED

MSDS# 71080

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This data is offered in good faith as typical values and not as a product specification. No warranty either expressed or implied, is hereby made. The recommended industrial hygiene and safe handling procedures are believed to be generally applicable. However, each user should review the recommendations in specific context of the intended use and determine if they are appropriate.

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