

# MATERIAL SAFETY DATA SHEET

## SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

THIS MATERIAL SAFETY DATA SHEET IS AVAILABLE IN SPANISH UPON REQUEST.  
LOS DATOS DE SEGURIDAD DEL PRODUCTO PUEDEN OBTENERSE EN ESPANOL SI LO  
REQUIERE.

PRODUCT NAME : FAST 'N FINAL LIGHTWEIGHT SPACKLING  
UPC NUMBER : 12140, 12142, 12143  
PRODUCT USE/CLASS : Spackling  
MSDS NUMBER : 10410

MANUFACTURER:

DAP INC.  
P.O. BOX 277  
DAYTON, OH 45401-0277

24 HOUR EMERGENCY:

TRANSPORTATION: 1-800-535-5053  
MEDICAL : 1-800-327-3874

PREPARE DATE: 06/23/97  
REVISION NO.: 8  
REVISION DATE: 06/23/97

GENERAL INFORMATION:  
DAP INC.: 1-800-543-3840

## SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS

ITEM	-----	CHEMICAL NAME	-----	CAS NUMBER	WT/WT %	-----
01	%	Calcium Carbonate		1317-65-3	15.0-25.0	

### ----- EXPOSURE LIMITS -----

ITEM	ACGIH	OSHA	COMPANY
TLV-TWA	TLV-STEL	PEL-TWA	PEL-CEILING
SKIN			TLV-TWA

01 10 mg/m<sup>3</sup> N.E. 15 mg/m<sup>3</sup> N.E. N.O.

(See Section 16 for abbreviation legend)

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

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

### 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.

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

### SECTION 4 - FIRST AID MEASURES

**EYE CONTACT:** Flush with large quantities of water until irritation subsides.

**SKIN CONTACT:** Wash with soap and water.

**INHALATION:** Remove to fresh air.

**INGESTION:** DO NOT INDUCE VOMITING.

**COMMENTS:** Call Medical in Section 1 if irritation or complications arise from any of the above routes of exposure.

### SECTION 5 - FIRE FIGHTING MEASURES

FLASH POINT: >200 F  
(SETAFLASH CLOSED CUP)

LOWER EXPLOSIVE LIMIT: N.A.  
UPPER EXPLOSIVE LIMIT: N.A.

**SECTION 5 - FIRE FIGHTING MEASURES**

**AUTOIGNITION TEMPERATURE:** N.E.

**EXTINGUISHING MEDIA:** CO<sub>2</sub> DRY CHEMICAL FOAM

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** None known.

**SPECIAL FIREFIGHTING PROCEDURES:** Use water spray to cool exposed surfaces.

**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 containers away from excessive heating and freezing. Avoid skin and eye contact. Do not inhale dusts of this product.

**STORAGE INFORMATION:** Store away from caustics and oxidizers. Keep containers tightly closed when not in use. Keep containers from excessive heat and freezing. Do not store at temperatures above 120 degrees F.

**OTHER PRECAUTIONS:** None.

**SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION**

**ENGINEERING CONTROLS:** If dry-sanding, provide sufficient mechanical ventilation to maintain exposure below PEL and TLV.

**RESPIRATORY PROTECTION:** If 8 hour exposure limit or value is exceeded for any component, use an approved NIOSH/OSHA respirator. Consult your safety equipment supplier and the OSHA regulation, 29 CFR 1910.134 for respirator requirements. A respiratory protection program that meets OSHA 1910.134 and ANSI Z88.2 requirements must be followed whenever workplace conditions warrant a respirator's use. Use an approved NIOSH/OSHA respirator if dry sanded.

**EYE PROTECTION:** Safety glasses with side shields recommended.

**SKIN PROTECTION:** Gloves recommended for repeated or prolonged contact with

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

BOILING RANGE	:	N.E.	VAPOR DENSITY	:	Is heavier than air
ODOR	:	Slight ammonia	EVAPORATION RATE:	N.E.	
APPEARANCE	:	White Paste			
SOLUBILITY IN H <sub>2</sub> O	:	Soluble			
SPECIFIC GRAVITY	:	0.5712			
VAPOR PRESSURE	:	N.E.			
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, NOX

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

Product Name: FAST 'N FINAL LIGHTWEIGHT SPACKLING  
Revision Date: 06/23/97

Page 5

**SECTION 14 - TRANSPORTATION INFORMATION**

DOT PROPER SHIPPING NAME: Not Regulated by D.O.T.

DOT HAZARD CLASS: NONE

DOT UN/NA NUMBER: NONE      PACKING GROUP: NONE

**SECTION 15 - REGULATORY INFORMATION**

**U.S. FEDERAL REGULATIONS: AS FOLLOWS -**

OSHA: Hazardous by definition of Hazard Communication Standard (29 CFR 1910.1200)

**SARA SECTION 313:**

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372:

----- CHEMICAL NAME ----- CAS NUMBER      WT/WT %

RANGE  
No SARA Section 313 chemicals are to be reported in this product.

**TOXIC SUBSTANCES CONTROL ACT:**

This product contains the following chemical substances subject to the reporting requirements of TSCA 12(B) if exported from the United States:

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

No information is available.

**NEW JERSEY RIGHT-TO-KNOW:**

The following materials are non-hazardous, but are among the top five components in this product:

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

Water	7732-18-5
Vinyl Acetate Copolymer	TSRN-618608-5126P
Acrylic Copolymer	TSRN-618608-5144P
Glass Beads	TSRN-618608-5107P

**PENNSYLVANIA RIGHT-TO-KNOW:**

The following non-hazardous ingredients are present in the product at greater than 5%:

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

Water	7732-18-5
Vinyl Acetate Copolymer	Proprietary
Acrylic Copolymer	Proprietary
Glass beads	Proprietary

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
CRYSTALLINE Silica		14808-60-7	

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: Not Regulated.

SECTION 16 - OTHER INFORMATION

HMIS RATINGS - HEALTH: 1 FLAMMABILITY: 1 REACTIVITY: 0

PREVIOUS MSDS REVISION DATE: 02/01/97

VOC less Water, less exempt solvent: 5-10 gm/l(1.0-2.0%)  
VOC material : 5-10 gm/l

LEGEND: ACCIH - 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

Supersedes MSDS# 10410 Revision 7

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