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

SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

THIS MSDS IS OFFERED IN CANADIAN-FRENCH UPON REQUEST.

ON PEUT DEMADER CETTE MSDS A LA ALNGUE FRANCAISE-CANADIENNE.

PRODUCT NAME : 3.2.1 SPACKLE WITH DRYDEX

UPC NUMBER : 7079812326, 7079812328, 7079812330, 7079871160,

7079871164

PRODUCT USE/CLASS : Latex Spackling

MANUFACTURER:

DAP INC. DAP CANADA CORP.

2400 BOSTON STREET 475 FINCHDENE SQUARE UNIT 5
BALTIMORE, MD 21224 SCARBOROUGH, ONTARIO M1X 1B7

24 HOUR EMERGENCY:

TRANSPORTATION: 1-800-535-5053 (352-323-3500)
MEDICAL: 1-800-327-3874 (513-558-5111)

PREPARE DATE : 06/17/1999 GENERAL INFORMATION:

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

REVISION DATE: 05/15/2000

|-----|
| SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS |

### WT/WT %

ITEM ------ CHEMICAL NAME ----- CAS NUMBER RANGE

01 Calcium Carbonate 1317-65-3 65.0-70.0 %

02 Crystalline silica 14808-60-7 0.1-1.0 %

03 Polygorskite (Attapulgite) 12174-11-7 1.0-5.0 %

----- EXPOSURE LIMITS ------

|      | ACGI       | H        | OSHA       |             | 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   | .05  mg/m3 | N.E.     | 0.1  mg/m3 | N.E.        | N.E.    | NO   |
| 03   | N.E.       | N.E.     | N.E.       | 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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| ĺ | SECTION 3 - HAZARDS IDENTIFICATION |
|---|------------------------------------|
|   |                                    |

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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. Crystalline silica dust and Polygorskite fibers are considered a suspect human carcinogen by the IARC. Risk to one's 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.

SKIN CONTACT: Wash with soap and water.

INHALATION: Remove to fresh air.

INGESTION: DO NOT INDUCE VOMITING.

COMMENTS: Call 1-800-327-3874 if irritation persists or complications arise from any of the above exposure.

| SECTION 5 | - | FIRE | FIGHTING | MEASURES |
|-----------|---|------|----------|----------|
|           |   |      |          |          |

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

(Continued on Page 3)

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| SECTION 5 - FIRE FIGHTING MEASURES   |
| AUTOIGNITION TEMPERATURE:  |
| EXTINGUISHING MEDIA: CO2 DRY CHEMICAL FOAM   |
| UNUSUAL FIRE AND EXPLOSION HAZARDS: None known.  |
| SPECIAL FIREFIGHTING PROCEDURES: Use water spray to cool exposed surfaces  |
| 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 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(49 C)   |
| 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 skin.   |
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|---|-----------|
| SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION   |           |
| OTHER PROTECTIVE EQUIPMENT: None.   | ·         |
| HYGIENIC PRACTICES: Remove contaminated clothing and wash before  |           |
| SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES  | i         |
| BOILING RANGE : 210-220 F (99-104 C) VAPOR DENSITY: Is lighter ODOR : Mild Odor  APPEARANCE : Opaque paste EVAPORATION RATE: Is slower to SOLUBILITY IN H2O : Soluble Acetate  SPECIFIC GRAVITY : 1.8690  VAPOR PRESSURE : 17.5 mm Hg @68F (20 C)  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, NOx  | i.e. COx, |
| HAZARDOUS POLYMERIZATION: Will not occur under normal conditions.   |           |
| STABILITY: This product is stable under normal storage conditions.  |           |
| SECTION 11 - TOXICOLOGICAL PROPERTIES   | <br> <br> |
| No product or component toxicological information is available.   |           |
| SECTION 12 - ECOLOGICAL INFORMATION   | <br> <br> |
| No Information.   | ·         |

Product Name: 3.2.1 SPACKLE WITH DRYDEX

(Continued on Page 5) \_\_\_\_\_\_

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|--|-----------------------|-----------|
| SECTION 13 - DISPOSAL CONSIDERATIONS   |                       | <br> <br> |
| WASTE MANAGEMENT/DISPOSAL: This product does not meet the defining hazardous waste according to U.S. EPA Hazardous Waste Management Regulations, 40 CFR Section 261. State and Local regulations/reare complex and may differ from Federal regulations. Responsibiling proper waste disposal is with the owner of the waste. | ition of<br>strictior | a         |
| EPA WASTE CODE - If discarded (40 CFR 261): None.  |                       |           |
| SECTION 14 - TRANSPORTATION INFORMATION  |                       | i         |
| DOT PROPER SHIPPING NAME: Not Regulated by D.O.T.  |                       |           |
| DOT HAZARD CLASS: NONE   |                       |           |
| DOT UN/NA NUMBER: NONE PACKING GROUP: NONE   |                       |           |
| Note: The shipping information provided is applicable for domest<br>transport only. Different categorization may apply if shipped ve<br>modes of transportation and/or to non-domestic destinations.   |                       |           |
| SECTION 15 - REGULATORY INFORMATION  |                       | i         |
| U.S. FEDERAL REGULATIONS: AS FOLLOWS -   |                       |           |
| OSHA: Hazardous by definition of Hazard Communication Standard (1910.1200)   | 29 CFR                |           |
| SARA SECTION 313: This product contains the following substances subject to the reprequirements of Section 313 of Title III of the Superfund Amendment Reauthorization Act of 1986 and 40 CFR Part 372:  |                       |           |
| CHEMICAL NAME CAS NUMBER WT. No SARA Section 313 components exist in this product.   | /WT % RAN             | NGE.      |
| TOXIC SUBSTANCES CONTROL ACT: This product contains the following chemical substances subject reporting requirements of TSCA 12(B) if exported from the United   |                       |           |
| CHEMICAL NAME CAS NUMBER No information is available.  |                       |           |
|  |                       |           |
|  |                       |           |

Product Name: 3.2.1 SPACKLE WITH DRYDEX

(Continued on Page 6) \_\_\_\_\_\_

Product Name: 3.2.1 SPACKLE WITH DRYDEX

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SECTION 15 - REGULATORY INFORMATION |-----|

## 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 7732-18-5 Water

TSRN-618608-5057P Vinyl Acetate Polymer

## PENNSYLVANIA RIGHT-TO-KNOW:

The following non-hazardous ingredients are present in the product at greater than 3%:

----- CHEMICAL NAME ----- CAS NUMBER Water 7732-18-5 Vinyl Acetate Polymer proprietary

## 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 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: Not regulated.

Product Name: 3.2.1 SPACKLE WITH DRYDEX

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|-----| | SECTION 16 - OTHER INFORMATION |

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

PREVIOUS MSDS REVISION DATE: 06/17/1999

VOC less water, less exempt solvent: 30-40 g/L VOC material : 10-20 g/L

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# 10420

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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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