

DAP INC -- DAP SPACKLING PUTTY E/M -- 5610-00-550-6137

===== Product Identification =====

Product ID:DAP SPACKLING PUTTY E/M

MSDS Date:04/29/1993

FSC:5610

NIIN:00-550-6137

MSDS Number: BWRKJ

=== Responsible Party ===

Company Name:DAP INC

Address:5300 HUBERVILLE RD

Box:277

City:DAYTON

State:OH

ZIP:45401-0277

Country:US

Info Phone Num:800-543-3840

Emergency Phone Num:800-543-3840 800-535-5053

CAGE:90300

=== Contractor Identification ===

Company Name:DAP INC.

Box

:277

City:DAYTON

State:OH

ZIP:45401-0277

Country:US

Phone:513-253-7154/800-543-3840

CAGE:90300

===== Composition/Information on Ingredients =====

Ingred Name:CALCIUM SULFATE

CAS:7778-18-9

RTECS #:WS6920000

Fraction by Wt: 70-80%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST; 9394

Ingred Name:MICA - SILICATES (< 1% CRYSTALLINE SILICA)

CAS:12001-26-2

RTECS #:VV8760000

Fraction by Wt: 1-5%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:20 MPPCF;

Z-3  
ACGIH TLV:3 MG/M3 RDUST; 9394

Ingred Name:CALCIUM CARBONATE (MARBLE) (LIMESTONE)  
CAS:1317-65-3  
RTECS #:EV9580000  
Fraction by Wt: 15-25%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:15 MG/M3 TDUST  
ACGIH TLV:10 MG/M3 TDUST; 9394

===== Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:EYES:MAY CAUSE IRRITATION.SKIN:MAY  
CAUSE IRRITATION  
AND DRYNESS.MAY GENERATE ENOUGH HEAT TO CAUSE  
BURNS WHILE HARDENING.INGEST:HERDENED PLASTER MAY CAUSE A GI TRACT  
OBSTRUCTION.INHAL:MAY CAUSE RESPIRA TORY IRRITATION.CHRONIC:MAY  
CAUSE HEARTOR LUNG DAMAGE.  
Explanation of Carcinogenicity:THERE ARE NO INGREDIENTS ABOVE 0.1%  
WHICH ARE IDENTIFIED AS CARCINOGENS BY NTP,IARC OR OSHA.  
Effects of Overexposure:SKIN:IRRITATION,BURNS.  
Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING  
RESPIRATORY AILMENTS(EG.ASTHMATICS) MAY BE  
AT INCREASED RISK FROM  
EXPOSURE.

===== First Aid Measures =====

First Aid:SKIN:REMOVE CONTAMINATED CLOTHING;WASH WITH WATER.EYES:FLUSH  
WITH WATER FOR 15 MINUTES.INHAL:REMOVE TO FRESH AIR.GIVE OXYGEN OR  
ARTIFICIAL RESPIRATION IF NEEDED.INGEST:DO NOT INDUCE VOMITING.GET  
PROMP T QUALIFIED MEDICAL ATTENTION.

===== Fire Fighting Measures =====

Flash Point:>200F,>93C  
Extinguishing Media:DRY CHEMICAL,CARBON DIOX

IDE,FOAM.

Fire Fighting Procedures:USE A SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE EQUIPMENT.COOL FIRE EXPOSED CONTAINERS WITH WATER FOG.

Unusual Fire/Explosion Hazard:FIRE CONDITIONS MAY EVOLVE TOXIC FUMES.

===== Accidental Release Measures =====

Spill Release Procedures:SCRAPE UP DRIED MATERIAL OR SOAK UP WITH NON-COMBUSTIBLE INERT ADSORBANT(EG.CLAY);PLACE COLLECTED MATERIAL IN AN APPROPRIATE CONTAINER FOR DISPOSAL;CLEAN SPILL AREA TO REMOVE SLIPPERINESS.

Neutralizing Agent:NOT APPLICABLE.

===== Handling and Storage =====

Handling and Storage Precautions:STORE IN A COOL,DRY,WELL-VENTILATED PLACE.KEEP CONTAINER CLOSED WHEN NOT IN USE.KEEP AWAY FROM HEAT,FREEZING AND ACIDS.

Other Precautions:FOLLOW LABEL DIRECTIONS.KEEP AWAY FROM CHILDREN.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:WHERE ENVIRONMENTAL CONTROLS ARE LACKING OR IN

ENCLOSED SPACES USE A NIOSH/MSHA APPROVED RESPIRATOR FOR DUST.

Ventilation:USE MECHANICAL VENTILATION DURING DRY SANDING OPERATIONS.

Protective Gloves:WORK GLOVES.

Eye Protection:SAFETY GLASSES WITH SIDESHIELDS.

Other Protective Equipment:PROTECTIVE CLOTHING,AS NEEDED.PROVIDE A LOCAL EYE WASH STATION.

Work Hygienic Practices:USE REASONABLE CARE IN HANDLING THIS PRODUCT.WASH HANDS AFTER USE AND BEFORE EATING.

Supplemental Safety and Health  
NONE

===== Physical/Chemical Properties =====

HCC:N1

Melt/Freeze Pt:M.P/F.P Text:2642F,1450C

Decomp Temp:Decomp Text:2642F,1450C

Spec Gravity:2.8

Solubility in Water:SLIGHT (0.2%)

Appearance and Odor:POWDER;OFF-WHITE;LOW ODOR

Percent Volatiles by Volume:0

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES  
ACIDS.

Stability Condition to Avoid:FREEZING,EXTREME HEAT.

Hazardous Decomposition Products:SULFUR DIOXIDE AND CALCIUM OXIDE.

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Disposal Considerations =====

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH FEDERAL,STATE AND  
LOCAL REGULATIONS.

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