

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 RESPIRATORY 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
PROMPT QUALIFIED MEDICAL ATTENTION.

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

FI

ash Point:>200F,>93C

Extinguishing Media:DRY CHEMICAL,CARBON DIOXIDE,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.

===== Disposal Considerations =====

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

Disclaimer (provided with this information by the compiling agencies):
This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.