

DOD Hazardous Materials Information System
DoD 6050.5-L
AS OF July 1998

FSC: 7510
NIIN: 00N050974
Manufacturer's CAGE: 85419
Part No. Indicator: A
Part Number/Trade Name: CRAYOLA WASHABLE PAINT, 54-2016 042-BLUE

=====
General Information
=====

Item Name:
Company's Name: BINNEY & SMITH INC
Company's Street: 1100 CHURCH LANE
Company's P. O. Box:
Company's City: EASTON
Company's State: PA
Company's Country: US
Company's Zip Code: 18044
Company's Emerg Ph #: 215-253-6271
Company's Info Ph #: 800-272-9652
Distributor/Vendor # 1:
Distributor/Vendor # 1 Cage:
Distributor/Vendor # 2:
Distributor/Vendor # 2 Cage:
Distributor/Vendor # 3:
Distributor/Vendor # 3 Cage:
Distributor/Vendor # 4:
Distributor/Vendor # 4 Cage:
Safety Data Action Code:
Safety Focal Point: N
Record No. For Safety Entry: 001
Tot Safety Entries This Stk#: 001
Status: SMJ
Date MSDS Prepared: 27AUG92
Safety Data Review Date: 28JUN94
Supply Item Manager:
MSDS Preparer's Name:
Preparer's Company:
Preparer's St Or P. O. Box:
Preparer's City:
Preparer's State:
Preparer's Zip Code:
Other MSDS Number:
MSDS Serial Number: BVKLD
Specification Number:
Spec Type, Grade, Class:
Hazard Characteristic Code: NK
Unit Of Issue:
Unit Of Issue Container Qty:
Type Of Container:
Net Unit Weight:

Report for NIIN: 00N050974

NRC/State License Number:
Net Explosive Weight:
Net Propellant Weight-Ammo:
Coast Guard Ammunition Code:

=====
Ingredients/Identity Information
=====

=====
 Proprietary: NO
 Ingredient: TALC (POWDER), CONTAINING NO ASBESTOS FIBERS; (TALC)
 Ingredient Sequence Number: 01
 Percent: N/K
 Ingredient Action Code:
 Ingredient Focal Point: N
 NIOSH (RTECS) Number: MW2700000
 CAS Number: 14807-96-6
 OSHA PEL: 0.2 FIBERS/CC
 ACGIH TLV: 0.2 FIBERS/CC
 Other Recommended Limit: N/K

Proprietary: NO
 Ingredient: CLAY (KAOLIN); (KAOLIN)
 Ingredient Sequence Number: 02
 Percent: N/K
 Ingredient Action Code:
 Ingredient Focal Point: N
 NIOSH (RTECS) Number: GF1670500
 CAS Number: 1332-58-7
 OSHA PEL: 15 MG/M3 TDUST
 ACGIH TLV: 2 MG/M3 TDUST
 Other Recommended Limit: N/K

Physical/Chemical Characteristics

=====
 Appearance And Odor: VARIOUS COLORS, NO ODOR.
 Boiling Point: >215F,>102C
 Melting Point: 32F,0C
 Vapor Pressure (MM Hg/70 F): N/K
 Vapor Density (Air=1): < 1
 Specific Gravity: SUPP DATA
 Decomposition Temperature: N/K
 Evaporation Rate And Ref: < 1 (BU AC=1)
 Solubility In Water: DISPERSES IN WATER
 Percent Volatiles By Volume: N/K
 Viscosity:
 pH: N/K
 Radioactivity:
 Form (Radioactive Matl):
 Magnetism (Milligauss):
 Corrosion Rate (IPY): N/K
 Autoignition Temperature:

Report for NIIN: 00N050974

Fire and Explosion Hazard Data

=====
 Flash Point: NONE
 Flash Point Method: N/P
 Lower Explosive Limit: NONE
 Upper Explosive Limit: NONE
 Extinguishing Media: WATER, FOAM, CO*2.
 Special Fire Fighting Proc: WEAR NIOSH/MSHA APPROVED SCBA AND FULL
 PROTECTIVE EQUIPMENT (FP N).
 Unusual Fire And Expl Hazrds: NONE KNOWN.

Reactivity Data

=====

Stability: YES
Cond To Avoid (Stability): NONE KNOWN.
Materials To Avoid: NONE KNOWN.
Hazardous Decomp Products: THERMAL DECOMPOSITION MAY PRODUCE CARBON MONOXIDE AND CARBON DIOXIDE.
Hazardous Poly Occur: NO
Conditions To Avoid (Poly): NOT RELEVANT

=====
Health Hazard Data
=====

LD50-LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.
Route Of Entry - Inhalation: NO
Route Of Entry - Skin: NO
Route Of Entry - Ingestion: NO
Health Haz Acute And Chronic: ACUTE/CHRONIC: NONE KNOWN.
Carcinogenicity - NTP: NO
Carcinogenicity - IARC: NO
Carcinogenicity - OSHA: NO
Explanation Carcinogenicity: NOT RELEVANT
Signs/Symptoms Of Overexp: SEE HEALTH HAZARDS.
Med Cond Aggravated By Exp: NONE KNOWN.
Emergency/First Aid Proc: EYE: FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MIN. CONTACT MD. SKIN: WASH THOROUGHLY WITH SOAP AND WATER. INGEST: DO NOT INDUCE VOMITING. CONTACT A PHYSICIAN OR POISON CONTROL CENTER. INHAL: REMOVE PERSON TO FRESH AIR.

=====
Precautions for Safe Handling and Use
=====

Steps If Matl Released/Spill: DIKE TO CONTAIN SPILL. KEEP OUT OF SEWERS AND WATERCOURSES. ABSORB WITH INERT AND PLACE IN CONTAINER FOR DISPOSAL. FLUSH RESIDUAL WITH COPIOUS AMOUNTS OF WATER.
Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.
Waste Disposal Method: IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.
Precautions-Handling/Storing: STORE AT ROOM TEMPERATURE.
Other Precautions: NONE SPECIFIED BY MANUFACTURER.

Report for NIIN: 00N050974

=====
Control Measures
=====

Respiratory Protection: NOT REQUIRED. NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN (FP N).
Ventilation: NOT REQUIRED.
Protective Gloves: IMPERVIOUS GLOVES (FP N).
Eye Protection: ANSI APPRVD CHEM WORKERS GOGGLES (FP N).
Other Protective Equipment: NOT REQUIRED.
Work Hygienic Practices: CLEAN, SAFE WORK PRACTICES.
Suppl. Safety & Health Data: SPEC GRAV: 1.19-1.31 (H*20=1)

=====
Transportation Data
=====

Transportation Action Code:
Transportation Focal Point:
Trans Data Review Date:
DOT PSN Code:
DOT Symbol:
DOT Proper Shipping Name:
DOT Class:
DOT ID Number:

DOT Pack Group:
 DOT Label:
 DOT/DoD Exemption Number:
 IMO PSN Code:
 IMO Proper Shipping Name:
 IMO Regulations Page Number:
 IMO UN Number:
 IMO UN Class:
 IMO Subsidiary Risk Label:
 IATA PSN Code:
 IATA UN ID Number:
 IATA Proper Shipping Name:
 IATA UN Class:
 IATA Subsidiary Risk Class:
 IATA Label:
 AFI PSN Code:
 AFI Symbols:
 AFI Prop. Shipping Name:
 AFI Class:
 AFI ID Number:
 AFI Pack Group:
 AFI Label:
 AFI Special Prov:
 AFI Basic Pac Ref:
 MMAC Code:
 N.O.S. Shipping Name:
 Additional Trans Data:

Report for NIIN: 00N050974

=====

Disposal Data

=====

Disposal Data Action Code:
 Disposal Data Focal Point:
 Disposal Data Review Date:
 Rec # For This Disp Entry:
 Tot Disp Entries Per NSN:
 Landfill Ban Item:
 Disposal Supplemental Data:
 1st EPA Haz Wst Code New:
 1st EPA Haz Wst Name New:
 1st EPA Haz Wst Char New:
 1st EPA Acute Hazard New:
 2nd EPA Haz Wst Code New:
 2nd EPA Haz Wst Name New:
 2nd EPA Haz Wst Char New:
 2nd EPA Acute Hazard New:
 3rd EPA Haz Wst Code New:
 3rd EPA Haz Wst Name New:
 3rd EPA Haz Wst Char New:
 3rd EPA Acute Hazard New:

=====

Label Data

=====

Label Required: YES
 Technical Review Date: 28JUN94
 Label Date: 28JUN94
 MFR Label Number:
 Label Status: G
 Common Name: CRAYOLA WASHABLE PAINT, 54-2016 042-BLUE

Chronic Hazard: NO
Signal Word: NONE
Acute Health Hazard-None: X
Acute Health Hazard-Slight:
Acute Health Hazard-Moderate:
Acute Health Hazard-Severe:
Contact Hazard-None: X
Contact Hazard-Slight:
Contact Hazard-Moderate:
Contact Hazard-Severe:
Fire Hazard-None: X
Fire Hazard-Slight:
Fire Hazard-Moderate:
Fire Hazard-Severe:
Reactivity Hazard-None: X
Reactivity Hazard-Slight:
Reactivity Hazard-Moderate:
Reactivity Hazard-Severe:
Special Hazard Precautions: ACUTE/CHRONIC: NONE LISTED BY MANUFACTURER.
Protect Eye: Y
Protect Skin: Y
Protect Respiratory: Y

Report for NIIN: 00N050974

Label Name: BINNEY & SMITH INC
Label Street: 1100 CHURCH LANE
Label P.O. Box:
Label City: EASTON
Label State: PA
Label Zip Code: 18044
Label Country: US
Label Emergency Number: 215-253-6271
Year Procured: