

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

FSC: 8010
NIIN: 00N025287
Manufacturer's CAGE: 0CUY5
Part No. Indicator: A
Part Number/Trade Name: PREMIUM ACRYLIC SEMIGLOSS ENAMEL INTERIOR(S)

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General Information
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Item Name:
Company's Name: ROSE TALBERT PAINT CO
Company's Street: 901 FRINK ST
Company's P. O. Box:
Company's City: CAYCE
Company's State: SC
Company's Country: US
Company's Zip Code: 29033
Company's Emerg Ph #: 803-796-0324
Company's Info Ph #: 803-796-0324
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: 26NOV90
Safety Data Review Date: 31JAN92
Supply Item Manager:
MSDS Preparer's Name: DAVID KELLY
Preparer's Company: SAME
Preparer's St Or P. O. Box:
Preparer's City:
Preparer's State:
Preparer's Zip Code:
Other MSDS Number:
MSDS Serial Number: BMPJR
Specification Number:
Spec Type, Grade, Class:
Hazard Characteristic Code: N1
Unit Of Issue:
Unit Of Issue Container Qty:
Type Of Container:
Net Unit Weight:

Report for NIIN: 00N025287

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

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Ingredients/Identity Information
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Proprietary: NO
 Ingredient: TITANIUM OXIDE; (TITANIUM DIOXIDE)
 Ingredient Sequence Number: 01
 Percent: 22.34
 Ingredient Action Code:
 Ingredient Focal Point: N
 NIOSH (RTECS) Number: XR2275000
 CAS Number: 13463-67-7
 OSHA PEL: 15 MG/M3 TDUST
 ACGIH TLV: 10 MG/M3 TDUST; 9293
 Other Recommended Limit: N/K

Proprietary: NO
 Ingredient: ETHYLENE GLYCOL
 Ingredient Sequence Number: 02
 Percent: 4.5
 Ingredient Action Code:
 Ingredient Focal Point: N
 NIOSH (RTECS) Number: KW2975000
 CAS Number: 107-21-1
 OSHA PEL: 50 PPM, C
 ACGIH TLV: 50 PPM,VAPOR, C
 Other Recommended Limit: N/K

Proprietary: NO
 Ingredient: SUPP DATA: HEALTH AND POLLUTION CONTROL AGENCIES. CALL SPILL
 RESPONSE TEAMS IF LARGE SPILL.
 Ingredient Sequence Number: 03
 Percent: N/K
 Ingredient Action Code:
 Ingredient Focal Point: N
 NIOSH (RTECS) Number: 9999999ZZ
 CAS Number:
 OSHA PEL: NOT APPLICABLE
 ACGIH TLV: NOT APPLICABLE
 Other Recommended Limit: N/K

Proprietary: NO
 Ingredient: OTHER PREC: OBSERVED. NOTICE: REPORTS HAVE ASSOC RPTD & PRLNG
 OCCUP OVEREXP TO SOLV W/PERMANENT BRAIN & NERV SYS (ING 5)
 Ingredient Sequence Number: 04
 Percent: N/K
 Ingredient Action Code:
 Ingredient Focal Point: N
 NIOSH (RTECS) Number: 9999999ZZ
 CAS Number:

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OSHA PEL: NOT APPLICABLE
 ACGIH TLV: NOT APPLICABLE
 Other Recommended Limit: N/K

Proprietary: NO
 Ingredient: ING 4:DMG. INTENTIONAL MISUSE BY DELIB CONC & INHAL CONTENTS
 MAY BE HARMFUL/FATAL. THIS PROD CNTNS PIGMENTS WHICH(ING 6)
 Ingredient Sequence Number: 05
 Percent: N/K
 Ingredient Action Code:
 Ingredient Focal Point: N

NIOSH (RTECS) Number: 9999999ZZ
 CAS Number:
 OSHA PEL: NOT APPLICABLE
 ACGIH TLV: NOT APPLICABLE
 Other Recommended Limit: N/K

 Proprietary: NO
 Ingredient: ING 5: MAY BECOME A DUST NUISANCE WHEN REMOVED BY ABRASIVE
 BLASTING, SANDING OR GRINDING.
 Ingredient Sequence Number: 06
 Percent: N/K
 Ingredient Action Code:
 Ingredient Focal Point: N
 NIOSH (RTECS) Number: 9999999ZZ
 CAS Number:
 OSHA PEL: NOT APPLICABLE
 ACGIH TLV: NOT APPLICABLE
 Other Recommended Limit: N/K

 Proprietary: NO
 Ingredient: RESP PROT: & GAS & VAP. CONFINED AREAS: USE NIOSH/MSHA APPRVD
 AIR LINE TYPE RESP/HOODS. RESP PROT MAY ALSO BE NEC(ING 8)
 Ingredient Sequence Number: 07
 Percent: N/K
 Ingredient Action Code:
 Ingredient Focal Point: N
 NIOSH (RTECS) Number: 9999999ZZ
 CAS Number:
 OSHA PEL: NOT APPLICABLE
 ACGIH TLV: NOT APPLICABLE
 Other Recommended Limit: N/K

 Proprietary: NO
 Ingredient: ING 7: IN ANY LATER MANUFACTURING OPERATIONS IN WHICH THE
 PRODUCT MAY BECOME AIRBORNE IN THE FORM OF VAPOR OR DUST.
 Ingredient Sequence Number: 08
 Percent: N/K
 Ingredient Action Code:
 Ingredient Focal Point: N
 NIOSH (RTECS) Number: 9999999ZZ
 CAS Number:
 OSHA PEL: NOT APPLICABLE

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ACGIH TLV: NOT APPLICABLE
 Other Recommended Limit: N/K

 Proprietary: NO
 Ingredient: VENT: A NIOSH/MSHA APPROVED RESPIRATOR TO PREVENT
 OVEREXPOSURE. PROVIDE GENERAL DILUTION OR LOCAL EXHAUST VENT (ING 10)
 Ingredient Sequence Number: 09
 Percent: N/K
 Ingredient Action Code:
 Ingredient Focal Point: N
 NIOSH (RTECS) Number: 9999999ZZ
 CAS Number:
 OSHA PEL: NOT APPLICABLE
 ACGIH TLV: NOT APPLICABLE
 Other Recommended Limit: N/K

Proprietary: NO
 Ingredient: ING 9: IN VOLUME AND PATTERN TO KEEP TLV OF MOST HAZARDOUS
 INGRED IN INGRED SECTION BELOW ACCEPT LIMIT, LEL (ING 11)
 Ingredient Sequence Number: 10
 Percent: N/K
 Ingredient Action Code:
 Ingredient Focal Point: N
 NIOSH (RTECS) Number: 9999999ZZ
 CAS Number:
 OSHA PEL: NOT APPLICABLE
 ACGIH TLV: NOT APPLICABLE
 Other Recommended Limit: N/K

 Proprietary: NO
 Ingredient: ING 10: BELOW STATED LIMIT, & TO REMOVE DECOMP PROD DURING
 WELDING OR FLAME CUTTING ON SURFACES COATED WITH THIS PROD.
 Ingredient Sequence Number: 11
 Percent: N/K
 Ingredient Action Code:
 Ingredient Focal Point: N
 NIOSH (RTECS) Number: 9999999ZZ
 CAS Number:
 OSHA PEL: NOT APPLICABLE
 ACGIH TLV: NOT APPLICABLE
 Other Recommended Limit: N/K

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Physical/Chemical Characteristics

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Appearance And Odor: LIQUID
 Boiling Point: 379F,193C
 Melting Point: N/A
 Vapor Pressure (MM Hg/70 F): 0.10 @ 68F
 Vapor Density (Air=1): HVR/AIR
 Specific Gravity: N/K
 Decomposition Temperature: N/K
 Evaporation Rate And Ref: SLOWER THAN BUTYL ACETATE
 Solubility In Water: NOT APPLICABLE

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Percent Volatiles By Volume: 59.15
 Viscosity:
 pH: N/A
 Radioactivity:
 Form (Radioactive Matl):
 Magnetism (Milligauss): N/P
 Corrosion Rate (IPY): N/K
 Autoignition Temperature:

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Fire and Explosion Hazard Data

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Flash Point: 241F,116C
 Flash Point Method: TCC
 Lower Explosive Limit: 3.2 %
 Upper Explosive Limit: 15.3 %
 Extinguishing Media: USE CO2, DRY CHEMICAL/FOAM EXTINGUISHER. THE NFPA
 CLASS B EXTING IS DESIGNED TO EXTING NFPA CLASS 1B FLAMM LIQ FIRE.
 Special Fire Fighting Proc: H2O SPRAY MAY BE INEFTIVE. H2O MAY BE USED TO
 COOL CLSD CNTNRS TO PVNT PRESS BUILDUP & POSS AUTOIGNIT/EXPLO WHEN EXPOS TO
 EXTREME HEAT. IF H2O (SUPP DATA)
 Unusual Fire And Expl Hazrds: KEEP CNTNRS TIGHTLY CLSD. ISOLATE FROM HEAT/

ELEC EQUIP/SPARKS/OPEN FLAME. CLSD CNTNR MAY EXPLO WHEN EXPOS TO EXTREME HEAT. DO NOT APPLY TO HOT SURF. (SUPP DATA

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Reactivity Data

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Stability: YES

Cond To Avoid (Stability): AVOID EXPOSURE TO SPARKS, OPEN FLAME, HOT SURFACES, & ALL SOURCES OF HEAT AND IGNITIONS.

Materials To Avoid: THIS PRODUCT IS INCOMPATIBLE WITH STRONG ACIDS.

Hazardous Decomp Products: MAY PRODUCE HAZARDOUS FUMES WHEN HEATED TO DECOMPOSITION AS IN WELDING. FUMES MAY CONTAIN CO, CO2 & NOX.

Hazardous Poly Occur: NO

Conditions To Avoid (Poly): NOT RELEVANT

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Health Hazard Data

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LD50-LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.

Route Of Entry - Inhalation: YES

Route Of Entry - Skin: YES

Route Of Entry - Ingestion: YES

Health Haz Acute And Chronic: REPORTS HAVE ASSOC RPTD/PRLNG OCCUP OVEREXP TO SOLV W/PERM BRAIN & NERV SYS DMG. INTENTIONAL MISUSE BY DELIB CONC & INHAL CONTENTS MAY BE HARMFUL/FATAL. DO NOT BRTH VAPS/SPRAY MIST. WEAR APPROP, PROPERLY FITTED NIOSH/MSHA APPRVD RESP DURING & AFTER APPLIC UNLESS AIR MONITORING DEMONSTRATES VAPOR/MIST (EFTS OF OVEREXP)

Carcinogenicity - NTP: NO

Carcinogenicity - IARC: NO

Carcinogenicity - OSHA: NO

Explanation Carcinogenicity: NOT RELEVANT

Signs/Symptoms Of Overexp: HLTH HAZ:LEVELS ARE BELOW APPLIC LIMITS. FOLLOW RESP MFR'S DIRECTIONS FOR RESP USE. BASED ON PRESENCE OF ETHYLENE GLYCOL, INGEST/EXCESS INHAL CAN BE FATAL. INGEST MAY CAUSE POSS LIVER/ KIDNEY DMG.

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BASED ON PRESENCE OF ETHYLENE GLYCOL, PULM EDEMA MAY DEVELOP W/ INHAL OF HIGH CONC OF MATL, CAN ALSO BE IRRIT TO EYES & SKI

Med Cond Aggravated By Exp: NONE SPECIFIED BY MANUFACTURER.

Emergency/First Aid Proc: EYE:FLUSH W/LUKE WARM H2O FOR @ LST 15 MIN. SEEK MD IMMED. SKIN:FLUSH W/COPIOUS AMTS OF LUKE WARM H2O. REMOVE CONTAM CLTHG PROMPTLY. CNTCT MD IMMED. INHAL:REMOVE EXPOS INDIV TO FRESH AIR. RESTORE BRTHG IF REQUIRED. CNTCT MD IMMED. INGEST:RINSE MOUTH IMMED. GIVE EXPOS INDIV 6-8 OUNCES OF LIQ. (NEVER GIVE ANYTHING BY MOUTH TO UNCON PERSON.) DO NOT INDUCE VOMIT UNLESS ADVISED BY MD. CNTCT MD IMMED.

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Precautions for Safe Handling and Use

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Steps If Matl Released/Spill: STAY UPWIND & AWAY FROM SPILL UNLESS WEARING APPROP PROT EQUIP. STOP &/OR CNTN DISCHARGE IF IT MAY BE DONE SAFELY. KEEP ALL SOURCES OF IGNIT AWAY. VENT AREA OF SPILL. USE NON-SPARKING TOOLS FOR CLEANUP. COVER WITH INERT MATL TO REDUCE (SUPP DATA)

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Method: DO NOT FLUSH TO SEWER, WATERSHED, OR WATERWAY.

DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. DO NOT INCINERATE CLOSED CONTAINERS.

Precautions-Handling/Storing: KEEP PROD CNTNRS COOL, DRY, & AWAY FROM SOURCES OF IGNIT. USE & STORE PROD W/ADEQ VENT. DO NOT SMOKE IN STORAGE AREAS. AVOID INHAL OF VAPORS.

Other Precautions: PERSONAL CNTCT W/PROD SHOULD BE AVOIDED. SHOULD CNTCT BE MADE, REMOVE SATURATED CLTHG & FLUSH AFFECTED SKIN AREAS W/H2O. CNTNRS OF MATL MAY BE HAZ WHEN EMPTIED. SINCE EMPTIED CONTAINERS RETAIN PROD

RESIDUES, ALL HAZ PREC SHLD BE (ING 4)

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Control Measures
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Respiratory Protection: OUTDOOR/OPEN AREAS: NIOSH/MSHA APPRVD MECH FILTER
RESP TO REMOVE SOLID AIRBORNE PARTICLES OF OVERSPRAY DURING SPRAY APPLIC.
RESTRICTED VENT AREAS: NIOSH/MSHA APPRVD CHEM-MECH FILTERS DESIGNED TO
REMOVE A COMBINATION OF PARTICULATES (ING 7)
Ventilation: USE VENT AS REQUIRED TO CTRL VAP CONC. AVOID PRLNGD/REPEATED
BREATHING OF VAPORS. IF EXPOSURE EXCEEDS TLV, USE (ING 9)
Protective Gloves: NATURAL RUBBER, NEOPRENE, BUNA N/NITRILE
Eye Protection: CHEMICAL WORKERS GOGGLES (FP N).
Other Protective Equipment: APRON SHOULD BE WORN TO AVOID SKIN CNTCT.
EYEWASH STATIONS & SAFETY SHOWERS SHOULD BE READILY AVAIL IN USE/HNDLG
AREAS.
Work Hygienic Practices: WASH HANDS THORO BEFORE EATING/USING WASHROOM.
REMOVE CONTAM CLTHG IMMED & DO NOT RE-USE UNTIL PROPERLY LAUNDERED.
Suppl. Safety & Health Data: MFR TRADE NAME/PART NO: WHITE, 277780400.
FIRE FIGHT PROC:IS USED, FOG NOZZ ARE PREFERABLE. WEAR NIOSH/MSHA APPRVD
SCBA & FULL PROT EQUIP(FP N). EXPLO HAZ:NEVER USE WELD/CUT TORCH ON/NEAR
CNTNR BECAUSE PROD MAY IGNITE EXPLOS. SPILL PROC:FUMES. KEEP OUT OF DRAINS/
SEWERS/WATERWAYS. CNTCT FIRE AUTH. NOTIFY LOCAL (ING 3)

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Transportation Data
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Transportation Action Code:
Transportation Focal Point: N

Report for NIIN: 00N025287

Trans Data Review Date: 92121
DOT PSN Code: ZZZ
DOT Symbol:
DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
DOT Class: N/R
DOT ID Number: N/R
DOT Pack Group:
DOT Label: N/R
DOT/DoD Exemption Number:
IMO PSN Code: ZZZ
IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION
IMO Regulations Page Number: N/R
IMO UN Number: N/R
IMO UN Class: N/R
IMO Subsidiary Risk Label: N/R
IATA PSN Code: ZZZ
IATA UN ID Number: N/R
IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
IATA UN Class: N/R
IATA Subsidiary Risk Class: N/R
IATA Label: N/R
AFI PSN Code: ZZZ
AFI Symbols:
AFI Prop. Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
AFI Class: N/R
AFI ID Number: N/R
AFI Pack Group:
AFI Label: N/R
AFI Special Prov:
AFI Basic Pac Ref:
MMAC Code:

N.O.S. Shipping Name:
Additional Trans Data: NOT REGULATED FOR TRANSPORTATION

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Disposal Data
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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:

Report for NIIN: 00N025287

3rd EPA Haz Wst Char New:
3rd EPA Acute Hazard New:

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Label Data
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Label Required: YES
Technical Review Date: 31JAN92
Label Date: 23JAN92
MFR Label Number:
Label Status: G
Common Name: PREMIUM ACRYLIC SEMIGLOSS ENAMEL INTERIOR(SUPP
DATA)
Chronic Hazard: YES
Signal Word: WARNING!
Acute Health Hazard-None:
Acute Health Hazard-Slight:
Acute Health Hazard-Moderate: X
Acute Health Hazard-Severe:
Contact Hazard-None:
Contact Hazard-Slight: X
Contact Hazard-Moderate:
Contact Hazard-Severe:
Fire Hazard-None:
Fire Hazard-Slight: X
Fire Hazard-Moderate:
Fire Hazard-Severe:
Reactivity Hazard-None: X
Reactivity Hazard-Slight:
Reactivity Hazard-Moderate:
Reactivity Hazard-Severe:
Special Hazard Precautions: AVOID EXPOSURE TO SPARKS, OPEN FLAMES, HOT
SURFACES AND ALL SOURCES OF HEAT AND IGNITION. ACUTE: INGESTION AND
INHALATION MAY BE FATAL. INGESTION MAY CAUSE LIVER AND KIDNEY DAMAGE.
INHALATION MAY CAUSE PULMONARY EDEMA. CONTACT WITH SKIN OR EYES MAY BE
IRRITATING. AVOID INHALATION OF VAPORS, PERSONAL CONTACT WITH THE PRODUCT
SHOULD BE AVOIDED. WASH HANDS THOROUGHLY BEFORE EATING OR USING THE

WASHROOM. CHRONIC: REPEATED AND PROLONGED OVEREXPOSURE TO SOLVENTS MAY CAUSE PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE. INTENTIONAL MISUSE BY CONCENTRATING AND INHALING CONTENTS MAY BE HARMFUL OR FATAL.

Protect Eye: Y

Protect Skin: Y

Protect Respiratory: Y

Label Name: ROSE TALBERT PAINT CO

Label Street: 901 FRINK ST

Label P.O. Box:

Label City: CAYCE

Label State: SC

Label Zip Code: 29033

Label Country: US

Label Emergency Number: 803-796-0324

Year Procured: