

ACE HARDWARE -- 183A105 SEVEN STAR FLAT LATEX WALL PAINT
MATERIAL SAFETY DATA SHEET
NSN: 801000N028805
Manufacturer's CAGE: ACEHA
Part No. Indicator: B
Part Number/Trade Name: 183A105 SEVEN STAR FLAT LATEX WALL PAINT

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General Information
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Company's Name: ACE HARDWARE CORP
Company's Street: 21901 S CENTRAL AVE
Company's City: MATTESON
Company's State: IL
Company's Country: US
Company's Zip Code: 60443
Company's Emerg Ph #: 708-990-6600
Company's Info Ph #: 708-720-0600
Record No. For Safety Entry: 002
Tot Safety Entries This Stk#: 003
Status: SMJ
Date MSDS Prepared: 09AUG91
Safety Data Review Date: 27JUL95
MSDS Serial Number: BYHGR
Hazard Characteristic Code: NK

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Ingredients/Identity Information
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Proprietary: NO
Ingredient: TITANIUM OXIDE; (TITANIUM DIOXIDE)
Ingredient Sequence Number: 01
Percent: 17.9
NIOSH (RTECS) Number: XR2275000
CAS Number: 13463-67-7
OSHA PEL: 15 MG/M3 TDUST
ACGIH TLV: 10 MG/M3 TDUST

Proprietary: NO
Ingredient: CALCIUM CARBONATE
Ingredient Sequence Number: 02
Percent: 22.5
NIOSH (RTECS) Number: EV9580000
CAS Number: 1317-65-3
OSHA PEL: 15 MG/M3 TDUST
ACGIH TLV: 10 MG/M3 TDUST

Proprietary: NO
Ingredient: BARIUM, CALCIUM, MAGNESIUM, STRONTIUM, ALUMINUM SILICATE FLUX;
(ALUMINUM SILICATE)
Ingredient Sequence Number: 03
Percent: 13.3
NIOSH (RTECS) Number: 1011884BC
CAS Number: 66402-68-4
OSHA PEL: 5 MG/CUM (MFR)
ACGIH TLV: 5 MG/CUM (MFR)

Proprietary: NO
Ingredient: NEPHELINE SYENITE
Ingredient Sequence Number: 04
Percent: 3.1
NIOSH (RTECS) Number: 1003350NE
CAS Number: 37244-96-5
OSHA PEL: N/K (FP N)
ACGIH TLV: 5 MG/CUM (MFR)

Proprietary: NO
Ingredient: 1-PROPANOL, 2-AMINO-2-METHYL-; (2-AMINO-2-METHYL-1-PROPANOL)
Ingredient Sequence Number: 05
Percent: 0.2
NIOSH (RTECS) Number: UA5950000

CAS Number: 124-68-5
OSHA PEL: 20 PPM (MFR)
ACGIH TLV: 10 PPM (MFR)

Proprietary: NO
Ingredient: AMMONIA (SARA 302/313) (CERCLA)
Ingredient Sequence Number: 06
Percent: <0.1
NIOSH (RTECS) Number: BO0875000
CAS Number: 7664-41-7
OSHA PEL: 50 PPM
ACGIH TLV: 25 PPM/35 STEL

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Physical/Chemical Characteristics

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Appearance And Odor: COLORED PIGMENTED LIQUID WITH SLIGHT ODOR.
Boiling Point: 212F, 100C
Melting Point: N/A
Vapor Pressure (MM Hg/70 F): N/A
Vapor Density (Air=1): HVR/AIR
Specific Gravity: 1.35 (H*20=1)
Evaporation Rate And Ref: SLOWER THAN ETHER
Solubility In Water: INSOLUBLE

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Fire and Explosion Hazard Data

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Flash Point: 199F, 93C
Lower Explosive Limit: N/A
Upper Explosive Limit: N/A
Extinguishing Media: NON-COMBUSTIBLE. FOR DRY SOLIDS USE WATER, FOAM CO*2, DRY CHEMICALS.
Special Fire Fighting Proc: USE NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT (FP N). WATER MAY BE USED TO COOL CLOSED CONTAINERS.
Unusual Fire And Expl Hazrds: CLOSED CONTAINERS EXPOSED TO EXTREME HEAT MAY RUPTURE DUE TO PRESSURE BUILD-UP. CONTENTS MAY SPATTER IF TEMPERATURE EXCEEDS 212F.

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Reactivity Data

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Stability: YES
Cond To Avoid (Stability): NONE SPECIFIED BY MANUFACTURER.
Materials To Avoid: NO HAZARDOUS REACTIONS ARE EXPECTED UNDER NORMAL USE.
Hazardous Decomp Products: CARBON DIOXIDE AND CARBON MONOXIDE.
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: NO
Health Haz Acute And Chronic: ACUTE: IN A CONFINED AREA VAPORS IN HIGH CONCENTRATIONS ARE ANESTHETIC, IRRITANT TO UPPER RESPIRATORY SYSTEM. SIGNS PROBLEMS WITH RESPIRATORY SYSTEM MAY BE AGGRAVATED BY EXPOSURE TO VAPORS.
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: CHRONIC PROBLEMS WITH RESPIRATORY SYSTEM MAY BE AGGRAVATED TO EXPOSURE TO VAPORS.
Emergency/First Aid Proc: INGEST: CALL MD IMMEDIATELY (FP N). INHAL: REMOVE FROM EXPOSURE. RESTORE BREATHING. KEEP WARM AND QUIET. SKIN: WASH WITH SOAP AND WATER. EYES: FLUSH WITH WATER FOR @ LEAST 15 MINUTES. GET MEDICAL AID. LAUNDRY CONTAMINATED CLOTHING BEFORE REUSE.

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Precautions for Safe Handling and Use

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Steps If Matl Released/Spill: REMOVE ALL SOURCES OF IGNITION. VENTILATE AND REMOVE WITH INERT ABSORBENT.
Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.
Waste Disposal Method: INCINERATE IN APPROVED FACILITY. DO NOT INCINERATE CLOSED CONTAINERS. DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS REGARDING POLLUTION.
Precautions-Handling/Storing: DOT STORAGE CATEGORY 3B.
Other Precautions: KEEP OUT OF REACH OF CHILDREN.

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Control Measures
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Respiratory Protection: NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN (FP N).
Ventilation: LOCAL EXHAUST: PREFERABLE. MECHANICAL (GENERAL): ACCEPTABLE.
Protective Gloves: IMPERVIOUS GLOVES (FP N).
Eye Protection: ANSI APPRVD CHEM WORKERS GOGGLES (FP N).
Other Protective Equipment: ANSI APPRVD EMERGENCY EYE WASH & DELUGE SHOWER (FP N).
Work Hygienic Practices: AVOID BREATHING VAPOR OR SPRAY MIST. AVOID CONTACT WITH SKIN OR EYES.
Suppl. Safety & Health Data: NONE SPECIFIED BY MANUFACTURER.

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Transportation Data
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Disposal Data
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Label Data
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Label Required: YES
Label Status: G
Common Name: 183A105 SEVEN STAR FLAT LATEX WALL PAINT
Special Hazard Precautions: ACUTE: IN A CONFINED AREA VAPORS IN HIGH CONCENTRATIONS ARE ANESTHETIC, IRRITANT TO UPPER RESPIRATORY SYSTEM. SIGNS PROBLEMS WITH RESPIRATORY SYSTEM MAY BE AGGRAVATED BY EXPOSURE TO VAPORS. SEE HEALTH HAZARDS.
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