

1-300, SUNPROOF HOUSE PAINT-DEEP RUSTIC BAS

MSDS Number

BQBNM

National Stock Number

8010-00N034177

Product Name

1-300, SUNPROOF HOUSE PAINT-DEEP RUSTIC BAS

Manufacturer

PPG INDUSTRIES INC

Product Identification

Product ID:1-300, SUNPROOF HOUSE PAINT-DEEP RUSTIC BAS

MSDS Date:09/13/1991

FSC:8010

NIIN:00N034177

MSDS Number: BQBNM

Responsible Party

PPG INDUSTRIES INC

4325 ROSANNA DR

ALLISON PARK , PA 15101

US

Emergency Phone: 412-492-5554

Info Phone: 412-492-5554

Cage: 47695

Contractor

PPG INDUSTRIES INC

PITTSBURGH, PA 15272

US

1-800-245-2974 (CAL HYPO)

Cage: 47695

Ingredients

HYDROTREATED HEAVY NAPHTHA

CAS: 64742-48-9

Fraction By Weight: 20-25%

FILM FORMERS, RESINS & ADDITIVES

Fraction By Weight: 35-40%

DETERM TYPE OF AIRBORNE CONTAMS AGAINST WHICH

RTECS: 9999999ZZ

BELOW STATED LIMIT, & TO REMOVE DECOMP PRODS DURING

RTECS: 9999999ZZ

NEOPRENE RUBBER, NITRILE RUBBER, BUTYL

RTECS: 9999999ZZ

BENTONITE CLAY 27; (ORGANIC CLAY)

CAS: 68953-58-2

RTECS: UZ2996400

Fraction By Weight: 1-2%

ALUMINUM SILICATE

CAS: 1335-30-4

Fraction By Weight: 10-15%

NAPHTHA, MEDIUM ALIPHATIC; (MEDIUM ALIPHATIC SOLVENT

CAS: 64742-88-7

Fraction By Weight: 20-25%

XYLENE (SARA III)

CAS: 1330-20-7

RTECS: ZE2100000

Fraction By Weight: 1-2%

OSHA PEL100 PPM;150 PPM STEL

ACGIH TLV: 100 PPM;150 PPM STEL

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

Hazards

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE:INGEST:HARMFUL/FATAL IF

SWALLOWED. EYE:CAUSES EYE IRRIT. REDNESS, ITCHING, BURNING

SENSATION & VISUAL DISTURBS MAY INDICATE EXCESS CONTACT. SKIN:MAY

CAUSE MOD IRRIT. DRYNESS, ITCHING, CRACKING, BURNING, REDNESS &

SWELLING ARE CNDTNS ASSOC W/EXCESS CONTACT. INHAL:VAP & SPRAY MIST

MAY BE HARMFUL (EFTS OF OVEREXP)

Explanation of Carcinogenicity:NOT RELEVANT

Effects of Overexposure:HLTH HAZ:IF INHALED. VAP IRRITS EYES, NOSE &

THROAT. RPTD EXPOS TO HIGH VAP CONCS MAY CAUSE IRRIT OF RESP SYS &

PERM BRAIN & NERV SYS DMG. INTENT MISUSE BY DELIB CONC & INHALING

CONTENTS CAN BE HARMFU L/FATAL. EYE WATERING, HDCHS, NAUS, DIZZ &

LOSS OF COORD ARE INDICATIONS THAT SOLV LEVELS ARE TOO HIGH.

CHRONIC:(SUPDAT)

First Aid

First Aid:INGEST:DO NOT INDUCE VOMIT. EYE:FLUSH IMMED W/PLENTY OF WATER

FOR @ LST 15 MINS. SKIN:REMOVE PROMPTLY BY WIPING, FOLLOWED BY

WATERLESS HAND CLEANER & SOAP & WATER. INHAL:REMOVE TO FRESH AIR.

APPLY ART F RESP & OTHER SUPPORTIVE MEASURES AS REQD. OTHER:IF

INGEST, ANY TYPE OF OVEREXP/SYMPs OF OVEREXP OCCUR DURING/FOLLOWING

USE OF PROD, CONT POIS CTL CTR, EMER ROOM/MD IMMED; HAVE MSDS INFO

AVAIL.

Fire Fighting

Flash Point Method:PMCC

Flash Point:109F,43C

Lower Limits:0.9%

Extinguishing Media:USE NFPA CLASS B EXTINGS (CARBON DIOXIDE, DRY CHEM/UNIVERSAL AQUEOUS FILM FORMING FOAM) DESIGNED TO EXTING NFPA (SUPDAT)

Fire Fighting Procedures:WEAR NIOSH/MSHA APPRVD SCBA & FULL PROT EQUIP . WATER SPRAY MAY BE INEFT. WATER SPRAY MAY BE USED TO COOL CLSD CNTNRS TO PVNT PRESS BUILD-UP & (SUPDAT)

Unusual Fire/Explosion Hazard:KEEP CNTNRS TIGHTLY CLSD. ISOLATE FROM HEAT, ELEC EQUIP, SPKS & OPEN FLAMES. CLSD CNTNRS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT. DO NOT APPLY ON HOT (SUPDAT)

Accidental Release

Spill Release Procedures:PROVIDE MAX VENT. ONLY PERS EQUIPPED W/PROPER NIOSH/MSHA APPRVD RESP & SKIN & EYE PROT SHLD BE PERMITTED IN AREA. REMOVE ALL SOURCES OF IGNIT. TAKE UP SPILLED MATL W/SAWDUST, VERMICULITE/OTHER ABSORB MATL & PLACE INTO CNTNRS FOR DISPOSAL.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions:DO NOT STORE >120F. STORE LG QTYS IN BLDGS DESIGNED & PROT FOR STOR OF NFPA CLASS II COMBUST LIQS. CNTNRS SHOULD BE GROUNDED WHEN POURING.

Other Precautions:IF MATL IS PART OF A MULTIPLE COMPONENT COATING SYS, READ MSDS(S) FOR OTHER COMPONENT(S) BEFORE BLENDING AS RESULTING MIXT MAY HAVE HAZS OF ALL OF ITS PARTS. AVOID FREE FALL OF LIQS IN EXCESS OF A FEW INCHES.

Exposure Controls

Respiratory Protection:OVEREXP TO VAPS MAY BE PREVENTED BY ENSURING VENT CTLS, VAP EXHST/FRESH AIR ENTRY. NIOSH/MSHA APPRVD (TC-23C-) PAINT SPRAY/AIR SUPPLIED (TC-19C-) RESPS MAY ALSO REDUCE EXPOS.

READ RESP MFR'S INSTRUCTI ONS & LITERATURE CAREFULLY TO (ING 7)

Ventilation:PROVIDE GEN DILUTION/LOC EXHST VENT IN VOL & PATTERN TO KEEP CONC OF INGS BELOW LOWEST SUGGESTED EXPOS LIMS, LEL (ING 8)

Protective Gloves:IMPERMEABLE GLOVES CONSTRUCTED (ING 9)

Eye Protection:CHEM WORK GOGG/FULL LGTH FCSHLD .

Other Protective Equipment:WEAR PROTECTIVE CLOTHING, INCLUDING IMPERMEABLE APRON.

Work Hygienic Practices:CLEAN OR DISCARD CONTAMINATED CLOTHING & SHOES.

Supplemental Safety and Health

EXTING MEDIA:CLASS II COMBUST LIQ FIRES. FIRE FIGHT PROC:POSS AUTOIGNIT/EXPLO WHEN EXPOSED TO EXTREME HEAT. IF WATER IS USED, FOG NOZZLES ARE PREF. EXPLO HAZ:SURFS. TOX GASES MAY FORM WHEN PROD IS CON TACTED BY FLAME/HOT SURFS. HAZ DECOMP PROD:FUMES INCL:CARBON MONOXIDE. EFTS OF OVEREXP:AVOID LONG TERM & RPTD CONTACT.

Chemical Properties

HCC:F4

Boiling Pt:B.P. Text:>280F,>138C

Vapor Pres:1.3

Vapor Density:HVR/AIR

Spec Gravity:0.96

Evaporation Rate & Reference:15 (BUOAC = 100)

Solubility in Water:0.3%

Appearance and Odor:VISCOUS LIQUID W/ODOR CHARACTERISTIC OF SOLVENTS LISTED IN INGREDIENTS.

Percent Volatiles by Volume:56.2

Stability

Stability Indicator/Materials to Avoid:YES

AVOID CONTACT W/STRONG ALKALIES, STRONG MINERAL ACIDS OR STRONG OXIDIZING AGENTS.

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products: MAY PRODUCE HAZ DECOMP PRODS WHEN HEATED. WELDING, BRAZING/FLAME-CUTTING ON SURFS COATED W/THIS PROD MAY PRDCE (SUPDAT)

Disposal

Waste Disposal Methods: WASTE MATERIAL MUST BE DISPOSED OF I/A/W FEDERAL, STATE, PROVINCIAL & LOCAL ENVIRONMENTAL CONTROL REGULATIONS. EMPTY CONTAINERS SHOULD BE RECYCLED OR DISPOSED OF THROUGH AN APPROVED WASTE MANAGEMENT FACILITY.

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