
FAST DRY EXTERIOR PRIMER

MSDS Number

BSYSH

National Stock Number

8010-00N043000

Product Name

FAST DRY EXTERIOR PRIMER

Manufacturer

COWMAN CAMPBELL PAINT CO

Product Identification

Product ID:FAST DRY EXTERIOR PRIMER

MSDS Date:02/11/1991

FSC:8010

NIIN:00N043000

MSDS Number: BSYSH

Responsible Party

COWMAN-CAMPBELL PAINT CO.

5221 BALLARD AVE NW

SEATTLE , WA 98107

US

Emergency Phone: 206-783-8835

Info Phone: 206-783-8835

Cage: HO230

Contractor

COWMAN-CAMPBELL PAINT CO

SEATTLE, WA 98107

US

Cage: HO230

Ingredients

XYLENE

CAS: 1330-20-7

RTECS: ZE2100000

Fraction By Weight: 22%

OSHA PEL100 PPM;150 PPM STEL

ACGIH TLV: 100 PPM;150 PPM STEL

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

BENZENE, ETHYL-; (ETHYL BENZENE)

CAS: 100-41-4

RTECS: DA0700000

Fraction By Weight: 5%

OSHA PEL100 PPM;125 PPM STEL

ACGIH TLV: 100 PPM;125 PPM STEL

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

V.M.&P NAPHTHA

CAS: 64742-89-8

Fraction By Weight: 5.5%

OSHA PEL300 PPM;400 STEL

ACGIH TLV: 300 PPM

BY DIKING/IMPOUNDING. ADVISE AUTH IF PROD HAS

RTECS: 9999999ZZ

AREAS. ASSURE CONFORMITY W/APPLIC GOVT REGS. CONTINUE

RTECS: 9999999ZZ

DO NOT CUT, PUNCT, OR WELD ON/NEAR CONTAINER.

RTECS: 9999999ZZ

DEMONSTRATED TO BE EFTIVE FOR SOLV VAPS,

RTECS: 9999999ZZ

EFTIVE.IF CONC OF SOLV IS NOT KNOWN/EXCEEDS LEVEL @

RTECS: 9999999ZZ

POS PRESS AIR-SUPPLIED RESP (TC19C NIOS/MSHA) IS

RTECS: 9999999ZZ

Hazards

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

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

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

Health Hazards Acute and Chronic:ACUTE: INHAL: IRRITATION OF NOSE, THROAT, AND EYES, DIZZINESS, WEAKNESS, FATIGUE, NAUSEA, HDCH, POSS NARCOSIS, AND ASPHYXIATION. SYMPS DISAPPEAR WHEN EXPOSURE CEASES. SOLV VAPS/MISTS MAY CAUSE HDCH, F ATG, MUSCULAR WEAKNESS, TREMORS, BLOOD DISORDERS, PULM EDEMA, IRRIT OF MUC MEMB, RESP TRACT, DEPRESS (EFTS OF OVEREXP)

Explanation of Carcinogenicity:NOT RELEVANT

Effects of Overexposure:HLTH HAZ: OF CNS. EYE/SKIN CONT MAY CAUSE DISCOMFORT BY DEFAT ACTION. SKIN: ABSORBED THRU SKIN-REAPPEARANCE OF OVEREXP SYMP, IRRIT, DEFAT DERM. EYE: IRRIT, EYE CLOUDING, TRANSIENT EYE LESIONS. CHRONIC : PROLONGED/REPEATED CONTACT MAY CAUSE DERMATITIS.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid

First Aid:INHAL: REMOVE TO FRESH AIR. IF NOT BREATHNG, APPLY ARTF RESP. IF BRTHG IS DFCLT, GIVE OXYGEN. CALL A PHYS. EYE: FLUSH WITH PLENTY

OF WATER FOR @ LST 15 MIN AND CONSULT PHYS. SKIN: WASH THORO WITH SOAP AND WATER, IF DRENCHED, REMOVE AND WASH CLOTHING BEFORE REUSE. INGEST: DO NOT INDUCE VOMIT. CALL A PHYS IMMED.

Fire Fighting

Flash Point Method:SCC
Flash Point:78.0F,25.6C
Lower Limits:1%
Upper Limits:7%
Extinguishing Media:DRY CHEMICAL, FOAM, CARBON DIOXIDE.
Fire Fighting Procedures:NIOSH/MSHA APPRVD SCBA & FULL PROT EQUIP.
FIGHT AS VOLAT LIQ FIRE. CLSD CONTRS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT. USE WATER TO KEEP (SUPP DATA)
Unusual Fire/Explosion Hazard:KEEP CONTRS TIGHTLY CLSD WHEN NOT IN USE. VAPS MAY MIGRATE TO IGNIT SOURCE & CAUSE FLASH FIRE. ISOLATE FROM ALL SOURCES OF HEAT, SPARKS, (INCL ELEC (SUPP DATA)

Accidental Release

Spill Release Procedures:SHUT OFF & ELIM ALL IGNIT SOURCES. KEEP PEOPLE AWAY. RECOVER FREE PROD. ADD SAND, EARTH/OTHER SUITABLE ABSORB TO SPILL. MINIMIZE BRTHG VAPS/SKIN CONT. VENT CONFINED AREAS. OPEN ALL WINDOWS & DOORS. KE EP PROD OUT OF SEWERS & WATERCOURSES (ING 4)
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions:CLSD CONTRS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT. STORE AWAY FROM HEAT, SPARKS, & FLAMES. AVOID PROLONGED SKIN CONTACT. DO NOT BREATHE SPRAY MIST.
Other Precautions:GROUND CONTRS WHILE POURING & LIM FREE FALL TO A FEW INCHES TO PVNT STATIC SPARKS. AVOID SPONT COMBUST OF CONTAMD RAGS & OTHER EASILY IGNITABLE ORG ACCUMULATIONS BY IMMED IMMERSION IN WATER. EMPTIED C CONTRS MAY RETAIN HAZ PROPERTIES. (ING 6)

Exposure Controls

Respiratory Protection:WEAR AN NIOSH/MSHA APPROVED ORGANIC VAPOR CARTRIDGE RESPIRATOR UNLESS VENTILATION IS ADEQUATE.
Ventilation:LOCAL EXHAUST: PROVIDE VOL TO PREVENT VAP CONC IN EXCESS OF TLV.
Protective Gloves:NEOPRENE/RUBBER.
Eye Protection:ANSI APPRVD CHEM SAFETY GOGGLES .
Other Protective Equipment:RESP PROT: FOLLOW OSHA REG 29CFR1910.134 FOR RESP USE. USE NIOSH/MSHA APPRVD RESP THAT RESP SUPPLIER HAS (ING 7)
Work Hygienic Practices:INDIVIDUALS WORKING W/MATL SHOULD WASH THEIR HANDS THORO BEFORE EATING, DRINKING, SMOKING, OR USING TOILET FACILITIES.
Supplemental Safety and Health
FIRE FIGHT PROC: FIRE-EXPOSED CONTRS COOL TO REDUCE PRESS. EXPLO HAZ: SPARKS & STATIC DISCHARGE SPARKS FROM FABRIC(S), ELEC EQUIP, APPLIANCES, PILOT LIGHTS, SMOKING MATLS, FLAMES, & ALL OTHER SOURCES OF IGNIT.

Chemical Properties

HCC:F4
Boiling Pt:B.P. Text:>279F,>137C
Vapor Pres:5.1@68F
Vapor Density:3.6
Spec Gravity:1.4(H2O=1)
Evaporation Rate & Reference:0.6(BUTYL ACETATE=1)
Appearance and Odor:OPAQUE COATING, AROMATIC HYDROCARBON ODOR
Percent Volatiles by Volume:53

Stability

Stability Indicator/Materials to Avoid:YES
NONE SPECIFIED BY MANUFACTURER.
Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.
Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE, AND POSSIBLY ACROLEIN.

Disposal

Waste Disposal Methods:DISPOSE OF MATERIAL IN APPROVED LOCAL, FEDERAL AND STATE FACILITY FOR HANDLING HAZARDOUS WASTE. DISPOSE OF I/A/W FEDERAL, STATE AND LOCAL REGULATIONS .

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