

6-B 041790M SPEEDHIDE LATEX FLAT PAINTS

MSDS Number

BWKMW

National Stock Number

8010-00F038055

Product Name

6-B 041790M SPEEDHIDE LATEX FLAT PAINTS

Manufacturer

PPG INDUSTRIES INC

Product Identification

Product ID:6-B 041790M SPEEDHIDE LATEX FLAT PAINTS

MSDS Date:06/04/1990

FSC:8010

NIIN:00F038055

MSDS Number: BWKMW

Responsible Party

PPG INDUSTRIES INC

260 KAPPA DR

PITTSBURGH , PA 15238-5000

US

Emergency Phone: 304-843-1300/412-963-5822

Info Phone: 412-963-5822/304-843-1300

Cage: PPG01

Contractor

PPG INDUSTRIES INC

PITTSBURGH, PA 15238-5000

US

412-963-5822/304-843-1300

Cage: PPG01

Ingredients

TITANIUM DIOXIDE, TIO2 (SUSPECTED ANIMAL CARCINOGEN BY

CAS: 13463-67-7

RTECS: XR2275000

Fraction By Weight: 10-15%

OSHA PEL15 MG/CUM

ACGIH TLV: 10 MG/CUM (DUST)

CALCIUM CARBONATE, DOMOLITE, LIMESTONE, WHITING

CAS: 1317-65-3

RTECS: EV9580000

Fraction By Weight: 20-25%

OSHA PEL15 MG/CUM

ACGIH TLV: 10 MG/CUM (DUST)

CLAY (KAOLIN), ALUMINUM SILICATE

CAS: 1332-58-7

RTECS: GF1670500

Fraction By Weight: 10-15%

ACGIH TLV: 10 MG/CUM TOTAL DUST

SILICA GEL, CHROMAROD SII, DYNAGROUT SB, FRACTOSIL 500,

CAS: 63231-67-4

RTECS: VV7340000

Fraction By Weight: 2-5%

OSHA PEL6 MG/CUM

ACGIH TLV: 10 MG/CUM

WATER

CAS: 7732-18-5

RTECS: ZC0110000

Fraction By Weight: 60-65%

PROPANOIC ACID, 2-METHYL, MONOESTER

CAS: 25265-77-4

RTECS: UF6000000

Fraction By Weight: 1-2%

FILM FORMERS ROSINS,AND ADDITIVES(PROPRIETARY)

Fraction By Weight: 15-20%

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

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

Health Hazards Acute and Chronic:INGESTION: HARMFUL/FATAL. EYES:

IRRITATION. SKIN: SLIGHT IRRITATION. INHALATION:

VAPOR/SPRAY/SANDING/GRINDING MAY BE HARMFUL. EXPOSURE TO

CRYSTALLINE SILICA MAY LEAD TO SILICOSIS.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:IRRITATION, REDNESS, ITCHING, BURNING SENSATION
& VISUAL DISTURBANCES, DRYNESS, CRACKING, SWELLING

First Aid

First Aid:INGESTION: DON'T INDUCE VOMITING. EYES: FLUSH IMMEDIATELY
W/PLENTY OF WATER FOR 15 MINS. SKIN: REMOVE BY WIPING, FOLLOWED BY
WASHING W/SOAP & WATER. INHALATION: REMOVE TO FRESH AIR. APPLY CPR
& OTHER SUPPORTIVE MEASURES AS REQUIRED. OBTAINMEDICAL ATTENTION
IN ALL CASES.

Fire Fighting

Flash Point Method:PMCC

Extinguishing Media:CO2, DRY CHEMICAL/UNIVERSAL AQUEOUS FILM FORMING
FOAM DESIGNED TO EXTINGUISH COMBUSTIBLE LIQUID FIRES.

Fire Fighting Procedures:WATER SPRAY MAY BE INEFFECTIVE, BUT MAY BE

USED TO COOL CLOSED CONTAINERS WHEN EXPOSED TO EXTREME HEAT. IF WATER IS USED, FOG NOZZLES ARE PREFERABLE. USE SCBA.
Unusual Fire/Explosion Hazard:CLOSED CONTAINERS MAY EXPLODE/BURST WHEN EXPOSED TO EXTREME HEAT.

Accidental Release

Spill Release Procedures:PROVIDE MAXIMUM VENTILATION. WEAR PROPERLY PROTECTIVE EQUIPMENT. REMOVE ALL IGNITION SOURCES. TAKE UP MATERIAL W/SAWDUST. VERMICULITE/OTHER ABSORBENT MATERIAL & PLACE INTO CONTAINERS FOR DISPOSAL.

Handling

Handling and Storage Precautions:DON'T STORE >120F. STORE LARGE QUANTITIES IN BUILDINGS DESIGNED & PROTECTED FOR STORAGE OF COMBUSTIBLE LIQUIDS. PROTECT FROM FREEZING.
Other Precautions:WELDING/BRAZING/FLAME CUTTING ON SURFACES COATED W/THIS PRODUCT MAY PRODUCE FUMES.

Exposure Controls

Respiratory Protection:WHERE VENTILATION IS INADEQUATE, USE A SUITABLE RESPIRATOR.
Ventilation:GENERAL DILUTION/LOCAL EXHAUST IN VOLUME & PATTERN TO KEEP CONCENTRATION BELOW EXPOSURE LIMITS
Protective Gloves:NITRILE, NEOPRENE/LATEX
Eye Protection:CHEMICAL TYPE SPLASH GOGGLES
Work Hygienic Practices:REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.
Supplemental Safety and Health

Chemical Properties

Boiling Pt:B.P. Text:182-525.2F
Vapor Pres:Vapor Density:>1
Spec Gravity:1.1-1.4
Evaporation Rate & Reference:(BU O AC=100): Solubility in Water:< 87%
Appearance and Odor:VISCOUS LIQUID W/A CHARACTERISTIC SOLVENT ODOR.
Percent Volatiles by Volume:

Stability

Stability Indicator/Materials to Avoid:YES
STRONG ALKALIES, STRONG MINERAL ACIDS/STRONG OXDIZING AGENTS.
Stability Condition to Avoid:FREEZING.
Hazardous Decomposition Products:CO, OXIDES OF NITROGEN, FORMALDEHYDE

Disposal

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE W/LOCAL, STATE & FEDERAL REGULATIONS. EMPTY CONTAINERS SHOULD BE RECYCLED/DISPOSE OF THROUGH AN APPROVED WASTE MANAGEMENT FACILITY. FLAMMABLE LIQUID UN1263.

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