

6-1160 SPEEDHIDE INT OIL S/G MIDTONE BASE

MSDS Number

BSPYR

National Stock Number

8010-00F032173

Product Name

6-1160 SPEEDHIDE INT OIL S/G MIDTONE BASE

Manufacturer

PPG INDUSTRIES INC

Product Identification

Product ID:6-1160 SPEEDHIDE INT OIL S/G MIDTONE BASE

MSDS Date:07/19/1990

FSC:8010

NIIN:00F032173

MSDS Number: BSPYR

Responsible Party

PPG INDUSTRIES INC

1 PPG PL

PITTSBURGH , PA 15272

US

Emergency Phone: 412-434-3131

Info Phone: 412-434-3131

Cage: 47695

Contractor

PPG INDUSTRIES INC

PITTSBURGH, PA 15272

US

1-800-245-2974 (CAL HYPO)

Cage: 47695

Ingredients

ALUMINUM SILICATE *93-4*

CAS: 1335-30-4

Fraction By Weight: 2-5%

MEDIUM ALIPHATIC NAPHTHA (AROMATIC 100), PARAFFIN-NAPTHANES

CAS: 64742-88-7

Fraction By Weight: 25-30%

OSHA PEL500 PPM

ACGIH TLV: 100 PPM

FILM,FORMERS, RESINS, & ADDITIVES

Fraction By Weight: 25-30%

10.82 LBS

RTECS: 9999999WG

TITANIUM DIOXIDE, TIO2

CAS: 13463-67-7

RTECS: XR2275000

Fraction By Weight: 10-15%

OSHA PEL15 MG/CUM

ACGIH TLV: 10 MG/CUM (DUST)

1), CALCIUM CARBONATE,

CAS: 471-34-1

RTECS: FF9335000

Fraction By Weight: 10-20%

Hazards

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

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

Health Hazards Acute and Chronic:INGESTION: HARMFUL/FATAL. INHALATION: IRRITATION OF RESPIRATORY TRACT/NOSE/THROAT/PERMANENT BREAIN/NERVOUS SYSTEM DAMAGE. SKIN: MODERATE IRRITATION. EYES: IRRITATION.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:EYE WATERING, HEADACHES, NAUSEA, DIZZINESS, LOSS OF COORDINATION. EYES: REDNESS, IRCHING, BURNING SENSATION, VISUAL DISTURANCES. SKIN: DRYNESS, ITCHING, BURNING, REDNESS, SWELLING.

First Aid

First Aid:INGESTION: DON'T INDUCE VOMITING. INHALATION: REMOVE TO FRESH AIR. GIVE CPR/OXYGEN IF NECESSARY. SKIN: FLUSH W/PLENTY OF SOAP & WATER FOR 15 MINUTES. EYES: FLUSH W/PLENTY OF WTAER FOR 15 MINUTES. OBTA IN MEDICAL ATTENTION IN ALL CASES.

Fire Fighting

Flash Point Method:PMCC

Flash Point:120F

Lower Limits:1.0%

Extinguishing Media:CO2, DRY CHEMICAL, UNIVERSAL AQUEOUS FILM FORMING FOAM

Fire Fighting Procedures:WATER SPRAY MAY BE INEFFECTIVE. WATER SPRAY MAY BE USED TO COOL CLOSED CONTAINERS. FOG NOZZLES ARE PREFERRED. WEAR SCBA.

Unusual Fire/Explosion Hazard:CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT. DON'T APPLY TO HOT SURFACES.

Accidental Release

Spill Release Procedures:WEAR PROTECTIVE EQUIPMENT. REMOVE IGNITION SOURCES. TAKE UP SPILLED MATERIAL W/SAW DUST, VERMICULITE & OTHER ABSORBANT MATERIAL & PLACE INTO CONTAINERS FOR DISPOSAL.

Handling

Handling and Storage Precautions:DON'T STORE >120F. STORE LARGE QUANTITIES IN BUILDINGS DESIGNED & PROTECT FOR STORAGE OF NFPA CLASS II COMBUSTIBLE LIQUID. AVOID FREE FALL OF LIQUIDS.

Other Precautions:CONTAINERS SHOULD BE GROUNDED WHEN POURING. AVOID FREE FALL OF LIQUIDS OF A FEW INCHES.

Exposure Controls

Respiratory Protection: NIOSH/MSHA APPROVED PAINT SPRAY OR AIR SUPPLIED RESPIRATORS MAY ALSO REDUCE EXPOSURE.
Ventilation: GENERAL DILUTION, LOCAL EXHAUST
Protective Gloves: SEE SUPP
Eye Protection: SPLASH GOGGLES OR FULL FACE SHIELD
Other Protective Equipment: IMPERMEABLE APRON, PROTECTIVE CLOTHING
Work Hygienic Practices: REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.
Supplemental Safety and Health
INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING/INHALING CONTENTS CAN BE HARMFUL/FATAL. PERSONAL: SKIN: IMPERMEABLE, POLY VINYL ALCOHOL, NEOPRENE RUBBER, NITRILE RUBBER, BUTYL RUBBER OR LATEX RUBBER GLOVES.

Chemical Properties

Boiling Pt: B.P. Text: 100-242C
Vapor Pres: 2.2
Vapor Density: >1
Spec Gravity: 1.3
Evaporation Rate & Reference: (BUOAC = 100): 17
Solubility in Water: SLIGHT
Appearance and Odor: VISCOUS LIQUID W/CHARACTERISTIC ODOR OF SOLVENTS
Percent Volatiles by Volume: 48.2

Stability

Stability Indicator/Materials to Avoid: YES
STRONG ALKALIES, STRONG MINERAL ACIDS, STRONG OXIDIZING AGENTS
Stability Condition to Avoid: IGNITION SOURCES, HEAT, HOT SURFACES, TEMPERATURES >120F.
Hazardous Decomposition Products: CO

Disposal

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE W/FEDERAL, STATE & LOCAL REGULATIONS. EMPTY CONTAINERS SHOULD BE RECYCLED OR DISPOSED OF THROUGH AN APPROVED WASTE FACILITY. COMBUSTIBLE LIQUID. UN 1263

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