

HYBON

MSDS Number

BBKXT

National Stock Number

6850-00F002424

Product Name

HYBON

Manufacturer

PPG INDUSTRIES INC FIBER GLASS DIV

Product Identification

Product ID:HYBON

MSDS Date:01/01/1987

FSC:6850

NIIN:00F002424

MSDS Number: BBKXT

Responsible Party

PPG INDUSTRIES, INC., FIBER GLASS DIV

1 GATEWAY CENTER

PITTSBURGH , PA 15222

Emergency Phone: (412) 434-3131

Info Phone: (412) 434-3131

Cage: DO894

Contractor

PPG INDUSTRIES, INC.

9

ALLISON PARK, PA 15101

US

412-592-5555

Cage: DO894

Ingredients

FIBROUS GLASS

CAS: 65997-17-3

Fraction By Weight: >97.5%

OSHA PEL15 MG/CUM

ACGIH TLV: 15 MG/CUM

SURFACE SIZING

Fraction By Weight:

SILICON

CAS: 7440-21-3

RTECS: VW0400000

OSHA PEL15 MG/M3 TDUST

ACGIH TLV: 10 MG/M3 TDUST; 9293

CALCIUM

CAS: 7440-70-2

RTECS: EV8040000

BORON

CAS: 7440-42-8

RTECS: ED7350000

ALUMINUM (SARA III)

CAS: 7429-90-5

RTECS: BD0330000

OSHA PEL15MG/M3 DUST/5 FUME

ACGIH TLV: 10MG/M3 DUST; 9192

Hazards

Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:SKIN: TRANSIENT IRRITATION.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:SKIN: TRANSIENT IRRITATION.

First Aid

First Aid:SKIN: WASH WITH MILD SOAP AND WATER. EYES: IF FIBERS SHOULD GET INTO THE EYES, CLEANSE W/CLEAR WATER.

Fire Fighting

Flash Point:NON-BURNING
Unusual Fire/Explosion Hazard:NONE

Accidental Release

Spill Release Procedures:SWEEP UP.

Handling

Handling and Storage Precautions:FOR MAXIMUM COMFORT, AVOID EXCESSIVE CONTACT W/SKIN & USE GOOD PERSONAL HYGIENE.

Exposure Controls

Respiratory Protection:NONE REQUIRED
Ventilation:MECHANICAL: NORMAL
Protective Gloves:NONE REQUIRED
Eye Protection:GLASSES
Other Protective Equipment:NONE REQUIRED
Work Hygienic Practices:USE GOOD PERSONAL HYGIENE.
Supplemental Safety and Health

Chemical Properties

Boiling Pt:B.P. Text:NONE
Melt/Freeze Pt:M.P/F.P Text:838F
Vapor Pres:NONE
Vapor Density:NONE
Spec Gravity:2.55
Solubility in Water:INSOLUBLE
Appearance and Odor:YELLOW WHITE AND NO ODOR.
Percent Volatiles by Volume:NONE

Stability

Stability Indicator/Materials to Avoid: YES

Hazardous Decomposition Products: IN SUSTAINED FIRE THE ORGANIC BINDERS
WILL DECOMPOSE RELEASING MINUTE.

Disposal

Waste Disposal Methods: DISPOSE OF AS IN THE CASE OF ANY INNOCUOUS SOLID
MATERIAL.

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