
OMEGABOND 200 (PART B/CATALYST)

MSDS Number

BMCKP

National Stock Number

8040-00N024209

Product Name

OMEGABOND 200 (PART B/CATALYST)

Manufacturer

OMEGA ENGINEERING INC

Product Identification

Product ID:OMEGABOND 200 (PART B/CATALYST)

MSDS Date:05/15/1989

FSC:8040

NIIN:00N024209

Kit Part:Y

MSDS Number: BMCKP

Responsible Party

OMEGA ENGINEERING INC

STAMFORD , CT 06907

US

Emergency Phone: 203-359-1660

Info Phone: 203-359-1660

Cage: 29907

Contractor

OMEGA ENGINEERING INC.

4047

STAMFORD, CT 06907-0047

US

203-359-1660

Cage: 29907

Ingredients

300F

Fraction By Weight: 40-50%

305F

CAS: 85-44-9

RTECS: TI3150000

Fraction By Weight:

OSHA PEL2 PPM

ACGIH TLV: 1 PPM; 9293

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

CURING AGENTS; (NON-HAZARDOUS CURING AGENTS, PIGMENTS)

Fraction By Weight: 0-50%

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:WARNING: EXTREME IRRITANT-MAY CAUSE
RESP DMG AT HIGH CONC. INHAL: VAPS MAY CAUSE IRRIT TO RESP TRACT,
AND MAY EXERT NARCOTIC/ANESTHETIC EFFECTS. EYE: SEVERE IRRITATION
UPON DIRECT CONTACT. SKIN: IRRIT ATION UPON DIRECT CONTACT; MAY BE
A MILD SENSIT. INGEST: HARMFUL IF SWALLOWED.
Explanation of Carcinogenicity:NOT RELEVANT
Effects of Overexposure:SEE HEALTH HAZARDS.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid

First Aid:INHAL: REMOVE TO FRESH AIR. GIVE ARTF RESP IF NOT BRTHG. GIVE
OXYGEN IF BREATHING DFCLT. GET MD IMMEDIATELY. EYE: IMMEDIATELY
FLUSH WITH WATER FOR AT LEAST 15 MINUTES; GET MD. SKIN: REMOVE
CONTAMINATE D CLOTHING; WASH AFFECTED AREA WITH WATER. INGEST: GET
IMMEDIATE MEDICAL ATTENTION.

Fire Fighting

Flash Point Method:PMCC
Flash Point:310F,154C
Extinguishing Media:CO*2, DRY CHEMICAL, FOAM, WATER FOG.
Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA & FULL
PROTECTIVE EQUIPMENT .
Unusual Fire/Explosion Hazard:HIGH CONCENTRATIONS OF DUST OR VAPOR MAY
CREATE AN EXPLOSIVE MIXTURE IN AIR. TOXIC VAPORS MAY BE EVOLVED
UPON EXPOSURE TO HEAT OR OPEN FLAME.

Accidental Release

Spill Release Procedures:SCRAPE/SHOVEL ABSORBED WASTE & ABSORB IN
CNTNRS. SCRUB AREA W/SOAPY WATER & RINSE. PVNT RINSES FROM ENTERING
DRAINS/OTHER WATERWAYS. SPILLED MATL & WATER RINSES ARE CLASSIFIED
AS CHEM WASTE, AND MUST BE DISPOSED OF I/A/W (SUPP DATA)
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions:STORE IN COOL, DRY PLACE, KEEP REMOVED
FROM ANY HEAT OR OPEN FLAME. KEEP CONTAINER CLOSED WHEN NOT IN USE.
Other Precautions:KEEP AWAY FROM INTENSE HEAT, OPEN FLAMES.AVOID EYE
AND SKIN CONTACT.

Exposure Controls

Respiratory Protection:NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR
EXPOSURE OF CONCERN .
Ventilation:FLEXIBLE DUCTWORK SHOULD EXTEND TO AREAS OF HIGH CONC TO
PVNT LOC BUILDUP OF VAP. EXPLO-PROOF VENT EQUIP (SUPP DATA)
Protective Gloves:PROTECTIVE GLOVES.
Eye Protection:CHEMICAL WORKERS GOGGLES .
Other Protective Equipment:PROTECTIVE CLOTHING.
Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.
Supplemental Safety and Health
SPILL: CURRENT LOCAL, ST & FEDERAL REGS. VENT: SHOULD BE USED FOR LOCAL
VENTILATION.

Chemical Properties

HCC:N1
Vapor Pres:Vapor Density:HVR/AIR
Spec Gravity:1.45
Solubility in Water:SLIGHTLY SOLUBLE
Appearance and Odor:PURPLE PASTE.
Percent Volatiles by Volume:NEGL

Stability

Stability Indicator/Materials to Avoid: YES
STRONG OXIDIZERS, ALCOHOLS, ALKALIES OR ALKALI METAL IONS. UNDERGOES
HYDROLYSIS WITH WATER TO FORM ACID.

Stability Condition to Avoid: STORAGE IN OPEN CNTNRS, EXPOS TO HEAT
AND/OR OPEN FLAME, UNCONTROLLED MIXING W/(OR EXPOS TO) INCOMPATIBLE
SUBSTANCES.

Hazardous Decomposition Products: CO, CO*2, NO*X.

Disposal

Waste Disposal Methods: SPILLED MATERIAL & WATER RINSES ARE CLASSIFIED
AS CHEMICAL WASTE, AND MUST BE DISPOSED OF IN ACCORDANCE WITH
CURRENT LOCAL, STATE, AND FEDERAL REGULATIONS.

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