

R 9788 FLAT FIRE RETARDENT PAINT

MSDS Number

BJQYY

National Stock Number

8010-01-220-5968

Product Name

R 9788 FLAT FIRE RETARDENT PAINT

Manufacturer

OCEAN COATINGS INC

Product Identification

Product ID: R 9788 FLAT FIRE RETARDENT PAINT

MSDS Date: 01/01/1987

FSC: 8010

NIIN: 01-220-5968

MSDS Number: BJQYY

Responsible Party

OCEAN COATINGS INC

3333 10TH AVE N

BIRMINGHAM , AL 35201

US

Emergency Phone: 800-462-0800

Info Phone: 205-324-9588

Cage: 0GU91

Contractor

OCEAN COATINGS INC

BIRMINGHAM, AL 35201-0245

US

205-324-9583

Cage: 0GU91

Ingredients

AROMATIC SOLVENT 100 (VAPOR PRESSURE 2.7 MM HG @ 20C)

CAS: 64742-95-6

Fraction By Weight: < 5%

ACGIH TLV: 100 PPM

PM ACETATE (VAPOR PRESSURE 3.8 MM HG @ 25C)

CAS: 108-65-6

RTECS: AI8295000

Fraction By Weight: < 5%

2-BUTOXYETHANOL

CAS: 111-76-2

RTECS: KJ8575000

Fraction By Weight: < 0.5%

OSHA PELs, 50 PPM

ACGIH TLV: S, 25 PPM; 9293

STODDARD SOLVENT

CAS: 8052-41-3

RTECS: WJ8925000

Fraction By Weight: 20%

OSHA PEL500 PPM

ACGIH TLV: 100 PPM; 9293

PIGMENT (NOT A DUST HAZARD IN WET PAINT) (VAPOR PRESSURE

Fraction By Weight: 10%

Hazards

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

Health Hazards Acute and Chronic: INHALATION: ANESTHETIC. IRRITATION OF THE RESPIRATORY TRACT OR ACUTE NERVOUS SYSTEM DEPRESSION. SKIN OR EYE: PRIMARY IRRITATION, SENSITIZER.

Effects of Overexposure: INHALATION: HEADACHE, DIZZINESS, STAGGERING GAIT, CONFUSION, UNCONSCIOUSNESS OR COMA.

Medical Cond Aggravated by Exposure: SEE YOUR PHYSICIAN FOR DEFINITIVE MEDICAL ADVICE CONCERNING YOUR CONDITION.

First Aid

First Aid: FUMES: REMOVE FROM EXPOSURE. RESTORE BREATHING. KEEP WARM AND QUIET. NOTIFY A PHYSICIAN. EYES: FLUSH IMMEDIATELY WITH RUNNING WATER FOR 15 MIN. TAKE TO A PHYSICIAN FOR MEDICAL TREATMENT. SKIN: WASH AFFECTED AREA WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING AND LAUNDRY BEFORE REUSE. CONSULT A PHYSICIAN.

Fire Fighting

Flash Point: >100F, >38C

Lower Limits: 1.0

Extinguishing Media: FOAM, CO2, DRY CHEMICAL, WATER FOG, OTHER.

Fire Fighting Procedures: WATER MAY BE USED TO COOL CLOSED CONTAINERS TO PREVENT PRESSURE BUILD-UP AND POSSIBLE AUTOIGNITION OR EXPLOSION WHEN EXPOSED TO EXTREME HEAT.

Unusual Fire/Explosion Hazard: CONTNRS TIGHTLY CLOSED. AWAY FROM IGNITE SOURCES. HEAT EXPOSED CLOSED CONTNRS MAY EXPLODE. DO NOT APPLY TO HOT SURFACES. IF USE WATER SPRAY: USE FOG NOZZLE.

Accidental Release

Spill Release Procedures: REMOVE ALL SOURCES OF IGNITION (FLAMES, HOT SURFACES AND ELECTRICAL, FRICTIONAL OR STATIC SPARKS.) AVOID BREATHING VAPORS. REMOVE WITH NON-SPARKING TOOLS.

Handling

Handling and Storage Precautions: DO NOT STORE ABOVE 120F. STORE LARGE QUANTITIES IN BLDG DESIGNED & PROTECTED TO STORE NFPA CLASS FLAMMABLE LIQUIDS.

Other Precautions: DON'T TAKE INTERNALLY. CONTAINERS TO BE GROUNDED WHEN POURING. AVOID FREE FALL OF LIQUIDS IN EXCESS OF A FEW INCHES. NEVER FLAME CUT/BRAZE/WELD DRIED FILM W/OUT NIOSH APPR'D RESPIRATOR OR GOOD VENTILATION. AVOID PROLONG BREATHING/CONTACT

Exposure Controls

Respiratory Protection: OPEN AREAS: NIOSH APPR'D MECHANICAL FILTER RESPIRATOR-REMOVE SOLID AIRBORNE PARTICLES OF OVERSPRAY. RESTRICTED

VENTING: NIOSH APPR'D CHEMICAL-MECHANICAL FILTERS-REMOVE
PARTIC/GAS/VAPOR. CONFINED AREAS : NIOSH APPR'D AIR LINE
RESPIRATOR/HOOD.

Ventilation:PROVIDE GENERAL DILUTION OR LOCAL EXHAUST VENTILATION IN
VOLUME AND PATTERN TO KEEP TLV AND LEL BELOW STATED LIMIT.

Protective Gloves:FOR PROLONGED OR REPEATED CONTACT.

Eye Protection:SAFETY EYEWEAR TO PROTECT FROM SPLASHES.

Other Protective Equipment:PREVENT PROLONGED SKIN CONTACT TO
CONTAMINATED CLOTHING.

Work Hygienic Practices:WASH WITH SOAP AND WATER BEFORE EATING,
DRINKING, SMOKING OR USING TOILET.

Supplemental Safety and Health

Chemical Properties

Boiling Pt:B.P. Text:244 TO 388F

Vapor Density:> THAN AIR

Evaporation Rate & Reference:SLOWER THAN ETHER

Percent Volatiles by Volume:47.70

Stability

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZERS.

Stability Condition to Avoid:POSSIBLE COMBUSTION CONDITIONS.

Hazardous Decomposition Products:CARBON MONOXIDE, FUMES, SMOKE AND
GASES FROM THERMAL DECOMPOSITION.

Disposal

Waste Disposal Methods:PICK-UP WITH INERT ABSORBENT. DISPOSE IN
ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. INCINERATE IN
APPROVED FACILITY. DO NOT INCINERATE CLOSED CONTAINERS.

Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elements of the Department
of Defense. The United States of America in no manner whatsoever,
expressly or implied, warrants this information to be accurate and
disclaims all liability for its use. Any person utilizing this
document should seek competent professional advice to verify and
assume responsibility for the suitability of this information to their
particular situation.