View NSN Online: https://aerobasegroup.ae/nsn/9330-01-186-0354

Product ID: ETHAFOAM 220 ANTI-STATIC PLANK POLYETHYLENE MSDS Date:03/20/1988 FSC:9330 NIIN:01-186-0354 **MSDS Number: BLJNT** === Responsible Party === Company Name: DOW CHEMICAL U.S.A. Address: CHEMICAL AND METALS DEPARTMENT City:MIDLAND State:MI ZIP:48674 Country:US Info Phone Num:5 17-636-4400 Emergency Phone Num:517-636-4400 CAGE:96717 === Contractor Identification === Company Name: DOW CHEMICAL CO Address:100 LARKIN CENTER Box:City:MIDLAND State:MI ZIP:48674 Country:US Phone:800-258-2436 CAGE:96717

Ingred Name:WAX/POLYETHYLENE FOAM CAS:8002-74-2 RTECS #:RV0350000 Fraction by Wt: 84- 100% Other REC Limits:NONE SPECIFIED

Ingred Name:DICHLORODIFLUOROMETHANE (SARA III) CAS:75-71-8 RTECS #:PA8200000 Fract ion by Wt: 0 - 3% Other REC Limits:NONE SPECIFIED OSHA PEL:1000 PPM ACGIH TLV:1000 PPM; 9192 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS Ozone Depleting Chemical:1

Ingred Name:DICHLOROTETRAFLUOROETHANE (SARA III) CAS:76-14-2 RTECS #:KI1101000 Fraction by Wt: 0 - 11% Other REC Limits:NONE SPECIFIED OSHA PEL:1000 PPM ACGIH TLV:1000 PPM; 9192 Ozone Depleting Chemical:1

Ingred Name:ETHOXYLATED ALKYL AMINE/ANTI-STATIC ADDITIVE CAS:61791-44-4 Other REC Limits:NONE SPECIFIED

======= На

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE-EYE:SOLID/DUST MAY CAUSE IRRITATION/CORNEAL INJURY.SKIN:NON-IRRITATING.MECHANICAL INJURY ONLY.INHALATION:DUST/VAPORS MAY CAUSE IRRITATION OF UPPER RESPIRATORY TRACT.INGESTION:MAY CAUSE CHOKING.C HRONIC-NONE Effects of Overexposure:DUST MAY CAUSE EYE IRRITATION/CORNEAL INJURY. MECHANICAL INJU RY OF SKIN ONLY.DUST/VAPORS (AT HIGH TEMPERATURES) MAY CAUSE IRRITATION OF UPPER RESPIRATORY TRACT. INGESTION MAY CAUSE CHOKING. Medical Cond Aggravated by Exposure:PERSONS WITH A HISTORY OF AILMENTS

OR WITH A PRE-EXISTING DISEASE INVOLVING THE SKIN, OR RESPIRATORY TRACT MAY BE AT INCREASED RISK FROM EXPOSURE.

First Aid:INHALATION:REMOVE TO FRESH AIR.CONSULT A PHYSICIAN.EYES:IMMEDIATELY FLUSH WITH WATER FO

R AT LEAST 5 MINUTES HOLDING EYELIDS OPEN.MECHANICAL EFFECTS ONLY.SKIN/INGESTION:NO ADVERSE EFFECTS ANTICIPATED.N OTE TO PHYSICIAN:NO SPECIFIC ANTIDOTE.SUPPORTIVE CARE.TREATMENT BASED ON JUDGMENT OF THE PHYSICIAN IN RESPONSE TO REACTIONS OF THE PATIENT.
======================================
Extinguishing Media:USE WATER FOG Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS OPER ATED IN POSITIVE
PRESSURE. COOL FIRE EXPOSED CONTAINERS WITH H2O Unusual Fire/Explosion Hazard:DENSE SMOKE
======================================
Spill Release Procedures: PICK UP AND HANDLE AS ANY OTHER INERT MATERIAL.
Neutralizing Agent:NOT APPLICABLE.
======================================
Handling and Storage Precautions:STORAGE-STORE IN A COOL AREA AWAY FROM EXCESSIVE HEAT,FLAME/SOURCES OF IGNITION. Other Precautions:L
ARGE QUANTITIES OF THIS PRODUCT CAN CAUSE CORROSION OF HEATERS AND EVENTUALLY CREATE HOLES IN THE COMBUSTION CHAMBER LEADING TO THE RELEASE OF COMBUSTION GASES AND CARBON MONOXIDE. THIS PRODUCT IS CO MBUSTIBLE AND CAN BURN RAPIDLY.
======================================
Respiratory Protection:NO RESPIRATORY PROTECTION SHOULD BE NEEDED. Ventilation:GOOD GENERAL VENTILATION. LOCAL EXHAUST VENTILATION MAY BE NECESSARY FOR SOME OPERATIONS SUCH AS HOT-WI RE CUTTING.
Protective Gloves:NOT NEEDED.RUBBER/PLASTIC MAY BE USED.
Eye Protection:SAFETY GLASSES Other Protective Equipment:EYE WASH STATION, SAFETY SHOWER, WORK CLOTHING
Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. Supplemental Safety and Health
======================================

## HCC:N1 Spec Gravity:0.02 - 0.06 Solubility in Water:INSOLUBLE Appearance and Odor:CELLULAR SOLID PLASTIC FOAM WITH NO ODOR

=

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS Stability Condition to Avoid:FIRE AND TEMPERATURES ABOVE 625F(329C) Hazardous Decomposition Products:CARBON MONOXIDE AND OTHER TOXIC SUBSTANCES

Waste Disposal Methods:REUSE OR BURY IN AN APPROVED LANDFILL. DISPOSAL MUST BE MADE IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LO

CAL LAWS AND REGULATIONS.

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 t o their

particular situation.