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DOW CHEMICAL U S A GOVERNMENT MARKETING -- ETHAFOAM (R) 222 SHEET BRAND POLYETHYLENE P -- 9330-01-097-2110 Product ID: ETHAFOAM (R) 222 SHEET BRAND POLYETHYLENE P MSDS Date:03/20/1988 FSC:9330 NIIN:01-097-2110 MSDS Number: BLHJJ === Responsible Party === Company Name: DOW CHEMICAL U S A GOVERNMENT MARKETING Address:2020 DOW CENTER City:MIDLAND State:MI ZIP:48640-60 30 Country:US Info Phone Num:517-636-1000 Emergency Phone Num:517-636-4400 CAGE:71981 === 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 Company Name: DOW CHEMICAL U S A Address: BARSTOW BLDG City:MIDLAND State:MI ZIP:48640 Country:US Phone:517-636-4400 CAGE:71981

Ingred Name:POLYETHYLENE CAS:9002-88-4 RTECS #:TQ33 25000 Fraction by Wt: 84-100% Other REC Limits:NONE SPECIFIED

Ingred Name:DICHLORODIFLUOROMETHANE (SARA III) CAS:75-71-8 RTECS #:PA8200000 Fraction 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:COLOR CONCENTRATE IN POLYETHYLENE Fraction by Wt: 0-2% Other REC Limits:NONE SPECIFIED

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:EYE-SOLID OR DUST MAY CAUSE IRRITATION OR CORNEAL INJURY DUE TO MECHANICAL ACTION. SKIN-ESSENTIALLY NONIRRITATING TO SKIN. INGEST-UNLIKELY DUE TO PHYSICAL STATE. INH

ALE-DUST MAY CAUSE IRRITATION TO UP PER RESPIRATORY TRACT.

Explanation of Carcinogenicity: THIS COMPOUND CONTAINS NO INGREDIENTS AT CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT CARCINOGENS.

Effects of Overexposure:BASED ON AVAILABLE DATA, OVEREXPOSURE IS NOT ANTICIPATED TO CAUSE ANY SIGNIFICANT ADVERSE EFFECTS. Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid:EYES-I

RRIGATE IMMEDIATELY WITH WATER FOR 5 MINUTES. SKIN-NO ADVERSE EFFECTS ANTICIPATED BY THIS ROUTE OF EXPOSURE. INGEST- NO ADVERSE EFFECTS ANTICIPATED BY THIS ROUTE OF EXPOSURE. INHALE-REMOVE TO FR ESH AIR. CONSULT A PHYSICIAN.

Extinguishing Media:USE WATER FOG. Fire Fighting Procedures:WEAR SELF CONTAINED, POSITIVE PRESSURE BREATHING APPARATUS. Unusual Fire/Explosion Hazard:AVOID DENSE SMOKE.

Spill Release Procedures: PICK UP AND HANDLE AS ANY OTHER INERT MATERIAL.

Handling and Storage Precautions: PRACTICE REASONABLE CARE & CLEANLINESS AS A COMMON SENSE SAFETY PRECAUTION WHEN HANDLING THIS PRODUCT.
Other Precautions: WARNING: THIS POLYETHYLENE FOAM IS COMBUSTIBLE AND SHOULD NOT BE EXPOSED TO FLAME OR OTHER IGNITION SOURCES. KEEP AWAY FROM CHILDREN. CH
OCKING AND/OR SWALLOWING OF FOAM BY SMALL CHILDREN

MAY OCCUR.

Respiratory Protection:NO RESPIRATORY PROTECTION SHOULD BE NEEDED.
Ventilation:GOOD GENERAL VENTILATION SHOULD BE SUFFICIENT. LOCAL EXHAUST MAY BE NECESSARY FOR SOME OPERATIONS (HOT-WIRE CUTTING, ETC Protective Gloves:NONE SHOULD BE NEEDED.
Eye Protection:SAFETY GLASSES
Other Protective Equipment:WEAR CLEAN BODY-COVERING CLOTHING SHOULD BE NEEDED. HAVE E
MERGENCY EYE WASH AND SAFETY SHOWER AVAILABLE.
Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING, DRINKING OR SMOKING.
Supplemental Safety and Health

HCC:N1 Spec Gravity:0.02-0.18 Solubility in Water:INSOLUBLE Appearance and Odor:CELLULAR SOLID PLASTIC FOAM. NO ODOR.

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGEN

TS. Stability Condition to Avoid:AVOID FIRE AND TEMPERATURES OVER 329C. Hazardous Decomposition Products:CARBON MONOXIDE IS GENERATED UNDER NORMAL COMBUSTION CONDITIONS. ADDITIONAL TOXIC SUBSTANCES MAY BE RELEASED.

Waste Disposal Methods: REUSE, OR BURY IN AN APPROVED LANDFILL. FOLLOW ALL FEDERAL, STATE AND LOCAL REGULATIONS.

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