View NSN Online: https://aerobasegroup.kr/nsn/8010-01-413-3107

Product ID:PF110-H101, PF111-H101, PF113-H101 BLACK (ALL DRY BLENDED) MSDS Date:10/18/1994 FSC:8010 NIIN:01-413-3107 MSDS Number: CGNMM === Responsible Party === Company Name: PFS THERMOPLASTIC POWDER COATINGS Address:3400 WEST 7TH City:BIG SPRING St ate:TX ZIP:79720 Country:US Info Phone Num:800-753-5263 Emergency Phone Num:800-753-5263 OR 915263-5263 CAGE:03FB0 === Contractor Identification === Company Name: PLASTIC FLAMECOAT(R) SYSTEMS, INC. Address:3400 WEST 7TH Box:City:BIG SPRING State:TX ZIP:79720 Country:US Phone:800-753-5263 CAGE:03FB0 Ingred Name: ETHYLENE METHYLCRYLATE ACID COPOLYMER Fraction by Wt: 0-100% Other REC Limits:NONE RECOMMENDED Ingred Name:RESIDUAL M ETHACRYLIC ACID CAS:79-41-4 RTECS #:OZ2975000 Fraction by Wt: 0.05%MAX Other REC Limits:NONE RECOMMENDED ACGIH TLV:20 PPM Ingred Name:LIGHT STABILIZER CAS:52829-07-9 Fraction by Wt: 0-1.0% Other REC Limits:NONE RECOMMENDED Ingred Name: ANTIOXIDANT/STABILIZER CAS:6683-19-8 Fraction by Wt: 0-1.0% Other REC Limits:NONE RECOMMENDED Ingred Name: BLACK PIGMENT (SARA 313) CAS:1333-86-4

RTECS #:FF5800000

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Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:INHAL: IRRITATION TO UPPER RESPIRATORY TACT. SKIN: IRRITATION, ALLERGIC REACTION. INGEST: GI IRRITATION. EYE: IRRITATION.
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 First Aid:INGEST: GIVE SEVERAL GLASSES WATER. EYE: FLUSH W/WATER FOR 15 MINUTES, LIFT ING LIDS. SKIN: FLUSH W/WATER FOR SEVERAL MINUTES. REMOVE & CLEAN CONTAM CLOTHES/SHOES. INHAL: GET FRESH AIR. IN ALL CASES, G ET IMMED MED AID.
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Flash Point:NA Lower Limits:30.0 G/CM Extinguishing Media:WATER, FOAM, CARBON DIOXIDE, DRY CHEMICAL. Fire Fighting Procedures:USE SCBA. IN CONFINED AREA USE FULL BUNKER GEAR, INCLUDE POSITIVE PRESSURE NIOSH LISTED SCBA. COOL FIRE EXPOSED CONTAINERS W/WATER. Unusual Fir e/Explosion Hazard:DUST CAN FORM AN EXPLOSIVE MIXTURE W/AIR. ELIMINATE IGNITS.
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Spill Release Procedures:REVIEW FIREFIGHTER MEASURES & HANDLING SECTIONS BEFORE PROCEEDING W/CLEANUP. USE APPROPRIATE PROTECTIVE EQUIPMENT. SWEEP UP TO AVOID SLIPPING HAZARD.
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Handling and Storage Precautions:STORE IN A COOL, DRY PLACE. KEEP CONTAINERS CLOSED TO PRE VENT CONTAMINATION & ACCUMULATION OF MOISTURE.
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Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR EQUIPPED W/APPROPRIATE FILTER FOR PARTICULATE DUST EXPOSURE. Ventilation:LOCAL Protective Gloves:REQUIRED Eye Protection:SAFETY GLASSES Other Protective Equipment:LONG SLEEVE COTTON SHIRT & LONG PANTS RECOMMENDED TO PREVENT SKIN CONTACT. Supplemental Safety and Health NK

operties ==============

Melt/Freeze Pt:M.P/F.P Text:80 TO 105C Spec Gravity:>0.93 Solubility in Water:NEGLIGIBLE Appearance and Odor:FINELY DIVIDED POWDER, MILD METHACRYLIC ACID ODOR, BLACK COLOR. Percent Volatiles by Volume:NONE

Stability Indicator/Materials to Avoid:YES NONE REASONABLY FORSEEABLE. Stability Condition to Avoid:TEMPS ABOVE 325C (617F). Hazardous Decomposition Products:CARBON DIOXIDE & HYDROCARBON OXI DATION PRODUCTS INCLUDING ORGANIC ACIDS, ALDEHYDES & ALCOHOLS.

Waste Disposal Methods: PREFERRED OPTIONS. 1. RECYCLE 2. INCINERATE W/ENERGY RECOVERY. 3. LANDFILL. IN ACCORDANCE W/FEDERAL, STATE & LOCAL REGULATIONS.

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