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PFS THERMOPLASTIC POWDER COATINGS -- PF110-S102, PF111-S102, PF113-S102 SAFETY

YELLOW -- 8010-01-413-4967

Product ID:PF110-S102, PF111-S102, PF113-S102 SAFETY YELLOW

MSDS Date:10/20/1994

FSC:8010

NIIN:01-413-4967

MSDS Number: CGNMW === Responsible Party ===

Company Name: PFS THERMOPLASTIC POWDER COATINGS

Address:3400 WEST 7TH

City:BIG SPRING

State:TX ZIP:79720

Cou ntry: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

======= Composition/Information on Ingredients ========

Ingred Name: ETHYLENE METHYLCRYLATE ACID COPOLYMER

Fraction by Wt: 0-100%

Other REC Limits: NONE RECOMMENDED

Ingred Name: RESIDUAL METHACRYLIC 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:SAFETY YELLOW PIGMENT (SARA 313) CAS:5979-28-2 Fraction by Wt: 0-10% Other REC Limits: NONE RECOMMENDED ========== Hazards Identification ================ Ro utes 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.

First Aid:INGEST: GIVE SEVERAL GLASSES OF WATER. EYE: FLUSH W/WATER FOR 15 MINUTES, LIFTING LIDS. SKIN: FLUSH W/WATER FOR SEVERAL MINUTES. REMOVE & CL

EAN CONTAM CLOTHES/SHOES. INHAL: GET FRESH AIR. IN ALL CASES, GET IMMED MED AID.

========= Fire Fighting Measures ==============

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 Fire/Explosion Hazard: DUST CAN FORM AN EXPLOSIVE MIXTURE W/AIR.

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======== Accidental Release Measures =========
Spill Release Procedures:REVIEW FIREFIGHTER MEASURES & HANDLING SECTIONS BEFORE PROCEEDING W/CLEANUP. USE APPROPRIATE PROTECTIVE EQUIPMENT. SWEEP UP TO AVOID SLIPPING HAZARD.
=========== Handling and Storage ============
Handling and Storage Precautions:STORE IN A COOL, DRY PLACE. KEEP CONTAINERS CLOSED TO PREVENT 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
=========== Physical/Chemical Properties ==========
Melt/Freeze Pt:M.P/F.P Text:80 TO 10 5C Spec Gravity:>0.93 Solubility in Water:NEGLIGIBLE Appearance and Odor:FINELY DIVIDED POWDER, MILD METHACRYLIC ACID ODOR, BRIGHT YELLOW. Percent Volatiles by Volume:NONE
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES NONE REASONABLY FORSEEABLE. Stability Condition to Avoid:TEMPS ABOVE 325C (617F). Hazardous Decomposition Products:CARBON MONOXIDE & HYDROCARBON OXIDATION PRODUCTS INCLUDING ORGANIC ACIDS, ALDEHYDES & ALCOHO

LIMINATE IGNITS.

====== Disposal Considerations ==========

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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