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PFS THERMOPLASTIC POWDER COATINGS -- PF112-C102 DARK BLUE (MELT-BLENDED)

8010-01-424-8588

Product ID:PF112-C102 DARK BLUE (MELT-BLENDED)

MSDS Date: 10/01/1996

FSC:8010

NIIN:01-424-8588

MSDS Number: CGNNP === Responsible Party ===

Company Name: PFS THERMOPLASTIC POWDER COATINGS

Address:3400 WEST 7TH

City:BIG SPRING

State: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

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

Ingred Name: ETHYLENE METHYLCRYLATE ACID COPOLYMER

Fraction by Wt: 0-100%

Other REC Limits: NONE RECOMMENDED

Ingred Name: DARK BLUE PIGMENT (SARA 313)

Fraction by Wt: 0-10%

Other

REC Limits:NONE RECOMMENDED 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. First Aid:INGEST: GIVE SEVERAL GLASSES OF WATER. EYE: FL **USH W/WATER FOR** 15 MINUTES, LIFTING LIDS. SKIN: FLUSH W/WATER FOR SEVERAL MINUTES. REMOVE & CLEAN CONTAM CLOTHES/SHOES. INHAL: GET FRESH AIR. IN ALL CASES, GET IMMED MED AID. 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 **EXP** OSED CONTAINERS W/WATER. Unusual Fire/Explosion Hazard: DUST CAN FORM AN EXPLOSIVE MIXTURE W/AIR. ELIMINATE IGNITS. ========= 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 PLAC E. KEEP CONTAINERS CLOSED TO PREVENT CONTAMINATION & ACCUMULATION OF MOISTURE. ====== Exposure Controls/Personal Protection ======== 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 105C Spec Gravity:>0.93 Solubility in Water:NEGLIGIBLE Appearance and Odor:FINELY DIVIDED POWDER, MILD METHACRYLIC ACID ODOR, DARK BLUE.
Percent Volatiles by Volume:NONE
======================================
Stability Indicator/Materials to Avoid:YES NONE REASONABLY FORSEEABLE. Stability Condition to Avoid:TEMPS ABOVE 325C (617F). Hazardous Decomposition Product s:CARBON MONOXIDE & HYDROCARBON OXIDATION PRODUCTS INCLUDING ORGANIC ACIDS, ALDEHYDES & ALCOHOLS.
========= Disposal Considerations =============
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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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