View NSN Online: https://aerobasegroup.co.il/nsn/8010-01-413-4967

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 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: RESIDUAL METHACRYLIC ACID

С

AS: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

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: FLUSH 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 EXPOSED CONTAINERS W/WATER. Unusual Fire/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. ===================================
Handling and Storage Precautions:STORE IN A COOL, DRY PLACE. KEEP CONTAINERS CLOSED TO PREVENT CONTAMINATION & ACCUMULATION OF MOISTURE.
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== 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, 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 & ALC OHOLS. ======= 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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