ENTRY POINT INTERNATIONAL LLC

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SAFETY DATA SHEET

Issue Date: 06/15/22 Revision Date: 06/15/22 Revision Number USA 6

1. IDENTIFICATION

PROPLEXFR® HD1200, PROPLEXFR® 700, PROPLEXFR® 380, PROPLEXFR® 250

Product Description: Polypropylene Sheets Flame Retardant

Manufacturer

Protec International Ltd, Construction House, Adlington Industrial Estate, Adlington, Cheshire SK10 4NL UK

Distributor

Entry Point International LLC, 187 Ballardvale Street, Suite A190, Wilmington, MA 01887 USA

Phone: 866-664-3129

Emergency Phone: US Poison Center 800-222-1222

Recommended Use: Temporary protection of horizontal, vertical and angular surfaces

2. HAZARDS IDENTIFICATION

Specific Hazards In its manufactured Form: None Known

Additional Information the Environment: Product is Water Insoluble

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Composition: Polypropylene Copolymer plus additives

Other Name: N/A
Dangerous Substances: N/A
Additional Information: None

4. FIRST AID MEASURES

Inhalation: N/A

Skin Contact: No Known Effect

Eye Contact: Treat as a foreign object, seek medical advice if any irritation persists.

Ingestion: No Known Effect

Additional Information: None

5. FIRE FIGHTING MEASURES

Auto Ignition Temperature: > 360°C / 680°F

Unsuitable Extinguishing: N/A

Suitable Extinguishing: Water, CO2 and Powder

Special Procedure:N/ASpecial Fire Hazard:N/ASpecific Protective Measures:N/AAdditional Information:None

6. ACCIDENTAL RELEASE MEASURES

Individual Protective Measures: N/A

Environmental Precautions: No special measures necessary.

Cleaning Procedures: Pick up mechanically or by hand and dispose of per Section 13.

Additional Information: None

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7. HANDLING AND STORAGE

Fire Hazard: Keep away from open flames and no smoking.

Storage: Keep away from heat sources. Store indoors within recommended storage

temperatures 10 °C to 35 °C / 50 °F to 95 °F. Keep out of direct sunlight. Store

Flat

Packaging to Avoid: N/A
Additional Information: None

8. EXPOSURE CONTROLS/INDIVIDUAL PROTECTION

Technical Protection: N/A
Individual Hygiene Measures: N/A
Exposure Limits: N/A
Hand Protection: N/A
Eyes Protection: N/A
Body and Skin Protection: N/A
Additional Information: None

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Color: Translucent (Other colors available, which do not affect properties)

Upper/Lower Explosive Limits: N/A
Odor: Neutral
Vapor Pressure: N/A
Odor Threshold: N/A
Vapor Density: N/A
pH: N/A
Relative Density: N/A

Melting Point: 160 - 175°C / 320 - 347°F

Freezing Point: N/A

Solubility (water): Insoluble

Boiling Point (1013hPa): N/A

Flash Point: N/A

Evaporation Rate: N/A

Flammability (solid, Gas): N/A

Partition Coefficient: N/A

Auto Ignition Temperature: > 360°C / 680°F

Decomposition Temperature:N/AViscosity:N/AProperties:N/AThermal Decomposition:RecyclableAdditional Information:None

10. STABILITY AND REACTIVITY

Stability: Stable and unreactive at normal temperatures and pressures

Conditions to Avoid: Open Flames.

Materials to Avoid: Chemically inert material, no special precautions required

Decomposition Products: N/A Recyclable

Additional Information: None

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11. TOXICOLOGICAL INFORMATION

Acute Toxicity:No Known EffectToxicity by Inhalation:No Known EffectToxicity by Skin Contact:No Known EffectToxicity by Eye Contact:No Known EffectToxicity by Ingestion:No Known Effect

Additional Information: None

12. ECOLOGICAL INFORMATION

Biological Degradation: No Significant Biodegradation

Bio-Accumulation: Product is Water insoluble, must be removed mechanically from sewage plants.

Ecotoxicity: N/A **Additional Information:** None

13. DISPOSAL CONSIDERATION

Waste Treatment: Product is recyclable

Packaging Treatment: N/A
Additional Information: None

14. TRANSPORT INFORMATION

 UN Number:
 N/A

 NMFC:
 156600

 HS Code:
 3920.20.00.55

Transport Hazzard Class: N/A
IMDG Classification, Sea: N/A
IATA Classification, Air: N/A

15. REGULATORY INFORMATION

EEC number: N/A
Hazard symbols: N/A
R phrases: N/A
S phrases: N/A
Additional Information: None

16. OTHER INFORMATION

ProplexFR can easily be recycled with other PP/PE-based products.

Prepared by: Protec International Ltd & Entry Point International LLC

Revision Date: 06/15/22

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