1. IDENTIFICATION OF THE SUBSTANCE/PREPARATIONS AND OF THE COMPANY UNDERTAKING

Product Name:Griffolyn® T-55 FR, TX-1200 FR, T-90 FRProduct Description:Reinforced Flexible Plastic SheetingManufacturer/Supplier:Reef Industries Inc. 9209 Almeda Genoa Road Houston, TX 77075Phone Number:(800) 231-6074 (Monday – Friday 8:00 am to 5:00 pm)24 Hr Number:713 507-4349Revision Date:7 May 2023SDS Date:27 October 2014

Safety Data Sheet according to OSHA's Hazcom Standard (29 CFR 1910.1200)

2. HAZARDS IDENTIFICATION

Emergency Overview Plastic films with polyester reinforced. Not considered Hazardous

Potential Health Effects

Eyes: May cause irritation if exposed to fumes from burning material

Skin: No adverse affects to skin under normal ambient conditions. If heated to elevated temperatures, contact may cause thermal burns.

Ingestion: Not likely to be ingested in present form. Very low toxicity if particles are swallowed, may cause choking.

Inhalation: Vapors/fumes released during high heat or burning of product may cause respiratory irritation. Should not breathe fumes if this occurs. Product is not intended for high heat applications, product cannot be inhaled in solid state at ambient temperature.

Acute Health Hazards: None. Does not apply.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Polyethylene/polyolefin films with Polyester fibers

Component Name

Linear Low Density Polyethylene Low Density Polyethylene Polyester continuous filament Flame Retardant Masterbatch containing Antimony Compounds. **CAS#/Codes** 25087-34-7 24937-78-8 80595-68-2

4. FIRST AID MEASURES

Eyes

Immediately flood the eye with plenty of water for at least 15 minutes, holding the eye open. Obtain medical attention if soreness or redness persists.

Skin

If molten material comes in contact with skin, cool under ice water or running stream of water. Do not attempt to remove the material from the skin as this may result in severe tissue damage. Seek medical attention immediately.

Ingestion

If swallowed seek medical attention. May cause gastrointestinal blockage. Obtain medical attention immediately.

Inhalation

Remove person to fresh air if fumes are inhaled from burning product. Seek medical attention if symptoms persist.

Advice to Physicians

Treat symptomatically.

5. FIRE -FIGHTING MEASURES

Flammable limits in Air, UPPER: Not Applicable (% By Volume) LOWER: Not applicable

Flash Point: Not Available

Autoignition Temperature: Not Available

Extinguishing Media: Water spray, carbon dioxide and dry chemical.

Unusual Fire and Explosion Hazard: Hydrocarbon oxidation products including CO and CO2 can be formed during combustion.

Hazardous Decomposition Products: Not Applicable.

6. ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: Not Applicable.

7. HANDLING AND STORAGE

Use safe handling practices to avoid physical Injury

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: Not applicable

Ventilation: Not Applicable

Respiratory Protection: Not applicable

Eye Protection: Not applicable

Skin Protection: Not applicable

Exposure Guidelines: Not applicable

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Polyethylene films with multifilament reinforcement. Color: Cream or light tan, green or yellow depending on film color. Odor: typical polyethylene odor PH: Not applicable

Specific Gravity: .895 - .965
Boiling Range/Point (°C/F): Not applicable
Melting Point (°C/F): 90-135 °C
Flash Point (PMCC) (°C/F): Not known
Vapor Pressure: Not applicable
Vapor Density: (Air=1) Not applicable
Solubility in Water: Nil, Insoluble

10. STABILITY AND REACTIVITY

Stability
 Stable under normal conditions.
Conditions to Avoid
 -Heat -High temperatures
Materials to Avoid
 None known
Hazardous Decomposition Products
 Hydrocarbon oxidation products - oxides of carbon - hydrocarbons - aldehydes oligomers- smoke - acrid fumes.

11. TOXICOLOGICAL INFORMATION

Toxicological Information: No information available.

12. ECOLOGICAL INFORMATION

Ecological Information: Not Applicable.

13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with all applicable local and national regulations.

14. TRANSPORT INFORMATION

DOT CFR 172.101 Data Transportation (IATA) Not Regulated

15. REGULATORY INFORMATION

NFPA Ratings

NFPA Code for Flammability -1 NFPA Code for Health -0 NFPA Code for Reactivity -0 NFPA Code for Special Hazards - 0

WHMIS Class: Not Regulated - Manufactured Article

In accordance with SARA Title III, Section 313, this product contains the following chemicals subject to reporting: Antimony Compounds 0 < 3%

In accordance with SARA 302, 304, this product contains the following chemicals subject to reporting: None

CERCLA Section 103 Because no constituents of the plastic film is released to the environment under normal conditions of use, it is not subject to reporting.

In accordance with California Proposition 65, this product contains the following registered chemicals: Antimony compounds in a film.

16. OTHER INFORMATION

Abbreviations

N/A: Denotes no applicable information found or available CAS#: Chemical Abstracts Service Number ACGIH: American Conference of Governmental Industrial Hygienists OSHA: Occupational Safety and Health Administration TLV: Threshold Limit Value PEL: Permissible Exposure Limit STEL: Short Term Exposure Limit NTP: National Toxicology Program IARC: International Agency for Research on Cancer

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