

1. IDENTIFICATION

PRODUCT NAME: WhiteCap 12-Mil Premium
PRODUCT DESCRIPTION: Reinforced Flexible Plastic Sheeting
MANUFACTURER/SUPPLIER: Nash Distribution 13659 National RD SW, Etna, OH 43068
PHONE NUMBER: (800) 288-0831
SDS DATE: 17 July 2020
REVISION DATE: 17 July 2020
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
One or more of the following components are included in the product depending on color.

| COMPONENT NAME: | CAS#/CODES: |
|---------------------------------|-------------|
| Linear Low Density Polyethylene | 25087-34-7 |
| Low Density Polyethylene | 24937-78-8 |
| Polyester continuous filament | 80595-68-2 |
| Titanium Dioxide | 13463-67-7 |
| Carbon Black | 1333-86-4 |
| UV Inhibitor | 52829-07-9 |

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: (% By Volume)

UPPER: Not Applicable

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: Clear, white or black 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

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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