



TOPCOAT Alternative Daily Landfill Cover

SDS Number: LIM096

Revision Date: 5/2/2018

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1 PRODUCT AND COMPANY IDENTIFICATION**Manufacturer**

PROFILE Products, LLC
750 LAKE COOK ROAD
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Product Name: TOPCOAT Alternative Daily Landfill Cover
Revision Date: 5/2/2018
SDS Number: LIM096
Product Use: Alternative Daily Cover for Landfills.

Product Description: Green dyed cellulose fibers and a proprietary binder.

2 HAZARDS IDENTIFICATION**Classification of the Substance or Mixture**

GHS Classification in Accordance with 29 CFR 1910 (OSHA HCS):
None, None, None

GHS Label Elements, Including Precautionary Statements

GHS Signal Word: NONE

GHS Hazard Pictograms:

no GHS pictograms indicated for this product

GHS Hazard Statements:

H000 - None

GHS Precautionary Statements:

no GHS precautionary statements indicated

Hazards not Otherwise Classified (HNOC) or not Covered by GHS

Route of Entry: Inhalation, skin contact, eye contact

Inhalation: Cellulose and proprietary binder may cause sneezing, irritation, and dryness of the nose and throat. Dust may aggravate pre-existing respiratory conditions.

Skin Contact: Cellulose dust can cause irritation. Skin absorption is not known to occur.

Eye Contact: Cellulose dust can irritate the eyes.

Ingestion: No reports of human ingestion problems.

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NFPA: Health = 1, Fire = 1, Reactivity = 0, Specific Hazard = n/a



3 COMPOSITION/INFORMATION OF INGREDIENTS

Ingredients:

Cas#	%	Chemical Name
0	Proprietary	Proprietary Blend of Non-Hazardous Materials

4 FIRST AID MEASURES

Inhalation: Usually not a problem. Remove to fresh air if respiratory irritation develops, and get medical aid promptly if irritation persists.

Skin Contact: Usually not a problem. Wash off with running water if irritation is experienced.

Eye Contact: Open eyelids and flush with water.

Ingestion: Do not induce vomiting. Get medical attention.

5 FIRE FIGHTING MEASURES

Flash Point: >200C
LEL: Not Applicable
UEL: Not Applicable

Use any standard agent (Water, dry powder, foam, carbon dioxide.) - choose the one most appropriate for type of surrounding fire.

6 ACCIDENTAL RELEASE MEASURES

Scoop up product. Wear goggles and respirator if dust is produced in unventilated areas. Wet product will be slippery.

7 HANDLING AND STORAGE

Handling Precautions: Clean up areas where dust settles. Minimize blowdown or other practices that generate high airborne dust concentrations.

Storage Requirements: Store in a cool, dry place.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: None required for outdoor mixing and application. Use dust collection system for indoor handling operations.

Personal Protective Eye Protection: Wear goggles when emptying bags and during other operations where there is a risk of



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Equipment: dust entering the eyes.
 Gloves: Leather, plastic or rubber gloves could be worn to minimize skin irritation.
 Respirators: When handling methods generate dust at concentrations that exceed occupational exposure limits, wear a NIOSH approved respirator. A fabric respirator or a facepiece respirator with dust cartridges will generally provide adequate protection.
 Footwear: The product is slippery when wet. Wear appropriate footwear.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Dyed, cellulose fibers with proprietary binder
Physical State: Cellulose Fibers **Odor:** Mild cellulose odor
Vapor Pressure: N/A

10 STABILITY AND REACTIVITY

Reactivity: Reaction with strong reducing agents such as metal hydrides or alkali metals may generate hydrogen gas.
Chemical Stability: Stable product.
Materials to Avoid: None known.
Hazardous Polymerization: Will not occur.

11 TOXICOLOGICAL INFORMATION

EFFECTS OF CHRONIC EXPOSURE:

Inhalation: Frequent and repeated exposure to wood dust is associated with an increased risk of developing nasal cancer.

Occupational Exposure Limits:

Particulates Not Otherwise Regulated (PNOR): OSHA: PEL-TWA 15 mg/m³ (Total Dust); 5 mg/m³ (Respirable fraction)

Irritancy: Cellulose dust is a mild irritant
 Sensitization: Some dusts may cause allergic skin reactions

12 ECOLOGICAL INFORMATION

No additional information is available.

13 DISPOSAL CONSIDERATIONS

Normally can be disposed of as a cellulose residue. Ensure disposal is in compliance with local, provincial (state), and federal regulations.

14 TRANSPORT INFORMATION

15 REGULATORY INFORMATION

Component (CAS#) [%] - CODES



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Proprietary Blend of Non-Hazardous Materials (0) [Proprietary]

Regulatory CODE Descriptions

16	OTHER INFORMATION
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