



Safety Data Sheet – SDS

Product Type: Cellulose Fiber Hydraulic Mulch with Tackifer
Revision Date: May 2016

1. Identification and Product Identification

Product Name: Quick Cover Alternate Daily Cover
Company Name: Space Savers, Inc.
136 Pecan Street
Keller, TX 76248
Emergency Contact: 817.337.0112
Recommended Use: Hydraulic Mulch used as alternate daily cover for landfills
Restrictions: None known

Manufactured By: Tascon, Inc.
P.O. Box 41846
Houston, TX 77241

2. Hazardous Identification

WARNING! MAY FORM COMBUSTIBLE DUST CONCENTRATIONS IN AIR (DURING PROCESSING). CAUSES EYE IRRITATION (AT HIGH CONCENTRATIONS).

PRECAUTIONS: Wear protective gloves / protective clothing / eye protection / face protection. Avoid generating dust. Keep away from heat, sparks, open flames, and hot surfaces. No Smoking.

3. Composition, Information on Ingredients

CAS NUMBER	NAME	PERCENT
9004-34-6	Cellulose Fiber	85%
7732-18-5	Water	<12%
Proprietary	Polysaccharide Tackifier	2%
41272-40-6	Green Dye	1%

4. First-Aid Measures

Inhalation: Avoid breathing dust. Remove to fresh air. No acute hazard known.
Eye contact: Flush eyes with copious amounts of water. No acute hazard known.
Skin contact: Wash exposed skin with soap and water. No acute hazard known.
Ingestion: Call poison control. Do not induce vomiting. No acute hazard known.



Safety Data Sheet – SDS

Product Type: Cellulose Fiber Hydraulic Mulch with Tackifer
Revision Date: May 2016

5. Fire Fighting Measures

Explosion: Fine dust dispersed in air in sufficient concentration and in the presence of an ignition source is a potential dust explosion hazard. Avoid generating dust.

Extinguishing media: Water spray, CO₂

6. Accidental Release Measures

Dust: Remove with explosion-proof vacuum. Avoid generating dust.

Spill: Sweep up excess material while avoiding generating dust.

Disposal: In accordance with federal, state, and local refuse regulations.

7. Handling and Storage

Avoid dust formation and accumulation with routine housekeeping. Avoid use around or near ignition sources. Store in a dry location, avoid moisture.

8. Exposure Controls / Personal Protection

Component	ACGIH TLV	OSHA PEL
Cellulose	TLV-TWA 10mg/m ³ Total	PEL-TWA 15mg/m ³ Total PEL-TWA 5mg/m ³ Respirable

Respiratory Protection: Use NIOSH approved respiratory masks

Eye Protection: Use goggles or eye glasses

Hand Protection: If sensitive, wear gloves

Other Protective Clothing: None

Ventilation: Normal & ventilation

Work/Hygiene: Practice standard hygiene

Use in a processing environment designed to contain combustible dusts, which is free of ignition sources and has an explosion and fire suppression system.



Safety Data Sheet – SDS

Product Type: Cellulose Fiber Hydraulic Mulch with Tackifer
Revision Date: May 2016

9. Physical and Chemical Properties

Flash Point: Not Applicable
Boiling Point (F): Not Applicable
Vapor Pressure (mm Hg): Not Applicable
Vapor Density: Not Applicable
Solubility in Water: Insoluble, Dispersible
Bulk Density (packaged product): 12.9 lb/ft³
Reactivity in Water: Dispersible
Melting Point: Not Applicable
Appearance & Odor: Fibrous material, green or blue-green in color. No discernible odor.
LEL/UEL: No data available

10. Stability & Reactivity

Stability: Stable
Conditions to Avoid: Avoid extreme heat and flame
Hazardous Decomposition: May produce carbon monoxide and carbon dioxide
Hazardous Polymerization: Will not occur

11. Toxicological Information

Component*	LD50 Oral	LD50 Dermal	LC50 Inhales (dust)
Cellulose	Non-toxic	Non-toxic	Non-toxic

*Components not listed are not hazardous substances.

May cause irritation to eye and respiratory system. Persons with respiratory problems should avoid breathing dust. Can cause irritation to mucous membrane and upper respiratory system. Remove to fresh air.

12. Ecological Information

Cellulose fiber slowly biodegrades in water, is not eco-toxic and persists in arid soils (landfills). The green or blue dye used in this product is not believed to be eco-toxic at concentrations found in this product. The polysaccharide tackifier used in this product is biodegradable and is not eco-toxic.



Safety Data Sheet – SDS

Product Type:	Cellulose Fiber Hydraulic Mulch with Tackifer
Revision Date:	May 2016

13. Disposal Considerations

No special requirements. Dispose of in accordance with federal, state, and local regulations.

14. Transportation Information

Not regulated as a hazardous material for transport.

15. Regulatory Information

EU Classification:	9004-34-6 is classified as non-hazardous.
WHMIS:	Not considered a controlled product or not listed.
TSCA:	All ingredients of this product are either listed on the TSCA Inventory or are exempt from TSCA Inventory requirements under 40 CFR 720.30.
State Right-to-know:	California Proposition 65. PA, MA, NJ not listed or regulated.
SARA 313 Information:	This product does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, section 313 and 40 CFR section 372.
CERCLA:	This product does not contain ingredients which are subject to the Reporting requirements of CERCLA.
DSL:	Cellulose is on the Domestic Substance List.
OSHA:	Cellulose dust is a regulated hazard under the OSHA Hazard Communication Standard (29 CFR 1910.1200).
REACH:	Cellulose is exempt from registration under the European REACH regulations.
ENCS:	Cellulose is not listed or is exempt from the Japanese Existing and New Chemical Substances List as regulated by the Ministry of International Trade and Industry.

16. Other Information

See NFPA 654 for safe handling of combustible particulate solids.

Information presented herein has been compiled from sources considered dependable and is accurate and reliable to the best of our knowledge and belief, but it is not guaranteed to be so. Nothing herein is to be construed as recommending any practice or any product in violation of any patents or in violation of any laws or regulations. It is the user's responsibility to determine the suitability of any material for a specific purpose and adopt necessary safety precautions. We make no warranty as to results to be obtained in using any material and, since conditions of use are not under our control, we must necessarily disclaim all liability with respect to the use of any material supplied by us.