- \* All Natural
- \* Biodegradable
- \* Non Toxic



\* Helps meet EPA 1996 mandate to reduce waste

\* Can be Incinerated

# $\textbf{CELL-U-SORB}_{\tiny \mathbb{B}}$

## **PREMIUM ABSORBENT for SPILLS on WATER**

Cell-U-Sorb is a 100 % cellulose absorbent produced from recycled raw materials. It is harmless to plant, animal and aquatic life. Cell-U-Sorb will selectively absorb hydrocarbons from water while absorbing trace amounts of water for a cleaner surface (less sheen). Once Cell-U-Sorb has encapsulated a hydrocarbon it will float indefinitely for easy removal.

### **BENEFITS**

- Comes in a 18 pound (8 kg) bag for easy handling.
- High absorbency means less product is required to clean up a spill.
- Helps meet EPA 1996 mandate to reduce waste by 50%.
- Can be mixed with Oil Gator for bioremediation.
- Contributes 7,000 BTU's with less than 5% ash during incineration.

## APPLICATIONS

- 1. Paper Mills and other process industries. Spills on ponds from hydraulic lines or fueling.
- 2. Ports. All hydrocarbon spills on water from refueling.
- 3. Spill Response Companies. All hydrocarbon spills on water.
- **4. Filter Medium.** Pass contaminated water through filter made of Cell-U-Sorb to remove hydrocarbons from water for discharge.
- 5. Funeral Homes & Hospitals. Blood filtration. Will remove fatty tissues from blood.

## **USE DIRECTIONS**

Broadcast Cell-U-Sorb directly on spill. Cell-U-Sorb will immediately absorb any hydrocarbon based liquid. Remove contaminated Cell-U-Sorb with a net, skimmer or vacuum. Always dispose of contaminated Cell-U-Sorb in accordance with Local, State and Federal guidelines.

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## MATERIAL SAFETY DATA SHEET CELL-U-SORB®

#### DATE REVISED: March 2012 24 HR Emergency # 1-250-493-3635 Complies with OSHA's Hazard Communication Standard 29 CFR 1910.1200.

#### Section I PRODUCT IDENTIFICATION: CELL-U-SORB®

Distributed by Gator International, Manufactured by Product Services Co., (PSC) Jackson, Mississippi For more information check our website at www.gatorinternational.com

#### Section II PRODUCT INFORMATION: CELL-U-SORB®

FORM: Fibrous material COLOR: Tan/Brn ODOR: Odorless FORMULA: Natural-Proprietary

#### Section III HAZARDOUS INGREDIENTS/IDENTITY INFORMATION: None Known

#### Section IV PHYSICAL/CHEMICAL CHARACTERISTICS:

WATER SOLUBILITY: Insoluble pH or SO'N: > 7.0 Specific Gravity – (H<sub>2</sub>0=1) 1.05

#### PARTICLE SIZE: n/a MOISTURE: (% WET wt..): < 5%

#### Section V FIRE and EXPLOSION HAZARD DATA:

 FLASH POINT -n/a
 FLAMMABLE LIMIT- 500 Degrees F

 MELTING POINT - n/a
 FIRE FIGHTING PROCEDURES: Treat as paper fire.

 UNUSUAL FIRE and EXPLOSION HAZARDS: As with any fine material, the possibility of explosion exists if ignited.

#### Section VI HEALTH HAZARD DATA:

EYE CONTACT:Redness or irritation possible. Flush with waterSKIN CONTACT:Irritation possible, wash with soap & water. If irritation persists call physicianINHALATION:Agricultural ingredients, may upset allergies or respiratory illness. Move to fresh air if<br/>breathing becomes tight or upsetINGESTION:Drink large amounts of water. Call physician if acute.

#### Section VII STORAGE of PRODUCT:

RECOMMENDED STORAGE: Store in cool, dry conditions. WASTE DISPOSAL: Product is totally safe to the environment. Easily incinerated. Dispose of contaminated Cell-U-Sorb according to local, state, and federal guidelines

#### Section VIII PROTECTIVE EQUIPMENT to be USED:

GLOVES: Not necessary EYE PROTECTION: Goggles Recommended OTHER PROTECTIVE EQUIPMENT: Dust mask recommended if used in non-ventilated area

#### **Section IX** SPECIAL PRECAUTIONS and OTHER:

HAZARDOUS CONDITIONS: None Known. INCOMPATIBILITY: Strong acids HAZARDOUS POLYMERIZATION: Will not occur.

**ATTENTION:** To the best of our knowledge, the information contained herein is accurate. However, PSC does not assume any liability whatsoever for the accuracy or completeness of this information. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown health hazards & should be used with caution. Any product use which is not in conformance with this DATA SHEET or which involves using the product in combination with any other process is the sole responsibility of the user.