

MATERIAL SAFETY DATA SHEET

In accordance with Regulation (EC) No 1907/2006

1. PRODUCT AND COMPANY IDENTIFICATION

Product: CorkSorb Absorbent Socks (S07120 and S07300), Booms (B12300, B20300, B20600, B121200), Pillows(P30x30 and P45x45) and Skimmers (K20060)

Specific Use: Spill absorption. Absorbs oil, solvents and hydrocarbons without absorbing water.

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2. HAZARDS IDENTIFICATION

Not applicable

3. COMPOSITION / INFORMATION ON INGREDIENTS

Composition:

Component	Wt.%	CAS Nº
Cork (<i>Quercus suber</i>)	90.8 – 96.2	61789-98-8
Polypropylene (exterior skin)	2.5 – 5.9	9003-07-0

May contain also the following components:

Component	CAS Nº
Anti-static agent (on polypropylene exterior skin)	
UV protector additive (on polypropylene exterior skin)	
Polyester mesh	63428-83-1
Clips	
Rope	
Snap-hooks and rings	

4. FIRST AID MEASURES

Not applicable

5. FIRE FIGHTING MEASURES

Means of extinction:

Unused form: water, chemical powder, CO2.

Used form: that which is compatible to liquid(s) absorbed.

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Special Fire Fighting Procedures:

Unused form: None required.

Used form: refer to absorbed liquid(s) MSDS(s).

Explosion risk: Not applicable.

Protection equipment: Firefighters should use autonomous breathing devices for fires in closed areas.

6. ACCIDENTAL RELEASE MEASURES

Not applicable

7. HANDLING AND STORAGE

7.1 Handling

Avoid puncturing or tearing outer material.

7.2 Storage

Store the product at room temperature, away from rain and in a well-ventilated place.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Breathing protection: No special equipment required under normal conditions of use.

Eye protection: No special equipment required under normal conditions of use.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Treated cork, black in color, enclosed in white polypropylene non-woven fabric to form socks, booms, pillows or skimmers.

Physical State: Solid

Smell: Mild

PH: Not applicable

Boiling Point: Not applicable

Melting Point: Outer Material: 160 °C (320° F). Inner Material: Not applicable

Ignition Point: > 300°C

Autoignition: Not applicable

Explosive Properties: Not applicable

Water Solubility: Insoluble



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10. STABILITY AND REACTIVITY

Incompatible materials: Product may be affected by acids, bases and strong oxidizers. No hazardous reactions are expected under normal industrial use.

Dangerous products resulting from decomposition: When heated it may release toxic fumes. Carbon monoxide, carbon dioxide acrolein, ketones, aldehydes and other unidentified organic compounds may be emitted upon combustion.

11. TOXICOLOGICAL INFORMATION

Not applicable

12. ECOLOGICAL INFORMATION

Destination and effects on the environment: Not established

13. DISPOSAL CONSIDERATIONS

Waste elimination: If unused it should be incinerated in a closed burner, or used as fuel in controlled systems. Burning should comprise all applicable legal aspects. In certain types of cleanup applications the nature of the material recovered will classify the resulting spent material as a hazardous component. In such instances the material should be disposed via an approved hazardous waste disposal service and the appropriate manifesting obtained.

14. TRANSPORT INFORMATION

Not regulated

15. REGULATORY INFORMATION

Comply with all national provisions that may apply.

16. OTHER INFORMATION

The data on this Safety File are based on available information at the time of compilation. They describe the product merely in terms of health and safety requirements, whereby they should not be construed so as to warrant specific properties of the product.

Reference: Directrix 2001 / 58 / CE