

PRODUCT SAFETY DATA SHEET

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1. IDENTIFICATION OF SUBSTANCE AND COMPANY	
PRODUCT NAME	Disposable FloodSax
SUPPLIER	Product Code: All Combined Harvesters Ltd
TELEPHONE	01484 641009
FACSIMILE	01484 641876

2.COMPOSITION INGREDIENTS	
INGREDIENT NAME	Fabric Composition
Nonwoven Coverstock	Polypropylene tissue
Back Sheet	Polypropylene film
Absorbent Medium	Woof Pulp Fluff Superabsorbent Polymer (Sodium Polacrylate, cross linked)

3. HAZARDS IDENTIFICATION	
HAZARD	
Coverstock	Not considered to be hazardous under normal conditions
Back Sheet	
Wood Pulp	
Superabsorbent Polymer	Remove contaminated clothing. Inhalation: If difficulties occur after dust has been inhaled: Move to fresh air and seek prompt medical attention Skin contact: Wash with soap and water Eyes: Wash affected eyes for at least 15 minutes under running water with eyelids open Ingestion: Rinse mouth and drink plenty of water

4. FIRST AID MEASURES	
SKIN CONTACT	Not considered to be a skin irritant. (all components)

5. FIRE FIGHTING MEASURES	
Ignition and Burning Characteristics	
Coverstock	When Polypropylene is heated in air, melting will occur In 165-170° C Decomposition will commence at about 300° C with the release of volatile Hydrocarbons. These can be ignited by a flame or radial heat source. Burning is accompanied by the release of flame

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Back Sheet	<p>molten droplets of polymer which could ignite adjacent flammable material.</p> <p><i>Carbon Monoxide, Carbon Dioxide, Water and Carbon (soot)</i> are produced along with low concentrations of oxidation and breakdown products which include <i>Formaldehyde and Acrolein</i></p> <p>When Homopolymeric Polyethylene film is heated in air melting will occur at 105-115° C and decomposition will commence at about 300° C. When heated above this temperature <i>Carbon Monoxide</i> and water, plus small amounts of various <i>Hydrocarbons</i> and <i>Aldehydes</i> will result. The evolved gases may ignite and provide heat which will accelerate combustion.</p> <p>Burning is accompanied by the release of flaming, molten droplets of polymer which could ignite adjacent flammable material.</p> <p>The main combustion product in flaming conditions is generally <i>Carbon Dioxide</i>, though lack of oxygen or rapid extinguishing of the fire often leads to smoke containing appreciable levels of <i>Carbon Monoxide</i>. <i>Acrolein</i> and other toxic <i>Aldehydes</i>.</p>
Extinguishing Media	It is recommended that advice should be sought from the local Fire Authority on fire fighting equipment and procedures

6. ACCIDENTAL RELEASE MEASURES

Spill cleanup methods	Not applicable
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7. HANDLING AND STORAGE

Precautions	Store at ambient temperature
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8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

PPE	Non require
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9 PHYSICAL AND CHEMICAL PROPERTIES

<i>Appearance</i>	
Coverstock	Nonwoven material
Back Sheet	Plastic Film
Absorbent Medium	Fluff Mat
Superabsorbent Polymer	Dry Powder

<i>Colour</i>	
Coverstock	White
Back Sheet	Various
Absorbent Medium	White
Superabsorbent Polymer	White

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<i>odour</i>	
Coverstock	None
Back Sheet	None
Absorbent Medium	None
Superabsorbent Polymer	None

10. STABILITY AND REACTIVITY

All components	Stable at ambient temperature
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11. TOXICOLOGICAL INFORMATION

All components	Non toxic reaction known under normal conditions
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12. ECOLOGICAL INFORMATION

All components	No toxicological effect during transportation, storage and normal use
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13. DISPOSAL CONSIDERATIONS

Waste Disposal	May be disposed of at approved waste disposal sites in accordance with current legislation
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14. TRANSPORT INFORMATION

All components	No specific instructions
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15. REGULATORY INFORMATION

All components	None
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16. OTHER INFORMATION

User notes	Information contained herein does not constitute the users assessment of workplace risk as may be required by other health and safety legislation
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