



FLUID ABSORBER SACHETS

DDC's Fluid Absorber sachets offer a convenient and effective way to handle liquid waste products.

Fluid absorber sachets have the ability to absorb and solidify harmful liquid waste into a gel, making disposal quick and easy.

By using fluid absorber sachets, the risk of handling infectious waste is significantly reduced, while also **eliminating unpleasant odours**.

The high speed reaction commences on contact with the liquid, solidifying into a gel, making it a cost effective solution for **medical waste handling** to protect against cross contamination.



DDC's **liquid fluid absorbers** are made with a super absorbent polymer powder, allowing each sachet to absorb up to 100 times its own weight in liquid. This makes them especially useful in environments like care homes and hospitals where patients may have limited mobility, and are ideal for **bedpans, urine bottles and wash bowls**. They are also used by surgical staff to quickly absorb blood and other body fluids during operations that must be disposed of via containers minimising the risk of cross and / or recontamination.

Overall, DDC's Fluid Absorber Sachets offer a reliable and effective solution for handling liquid waste in a variety of healthcare settings.



- Absorbs & solidifies harmful spills or liquid waste products into a gel for ease of disposal
- Reduces the risk of handling infectious waste while eliminating unpleasant odours
- Offer a high speed reaction to absorb liquid
- Solidifies liquid into gel
- Absorbs up to 100 times its own weight in liquid
- Cost effective solution for medical waste handling
- Protects against cross contamination



FLUID ABSORBER SACHETS

Typical Properties

At 18°C room temperature, DDC Fluid Absorbing Sachets will absorb approximately 700ml of liquid, turning the liquid into a gel consistency within 3 minutes, removing the risk of splashing or spillage.

Introduce the sachet into the liquid.



Sachet absorbs the waste liquid and forms a gel.



The gel is safe to handle and cannot be spilled.



DDC fluid absorber sachets can be used in a variety of applications, including aqueous test kits, colostomy bags, bio-hazardous fluids, infectious & red bag medical waste, in theatre soaker mats, post-surgical bed sheets, and for blood and urine absorption.

Fluid Absorber Sachets



Product Description

Fluid absorber sachets offer a high speed action to absorb and solidify harmful spills of liquid waste products into gel for ease of disposal.

Order Code	Description	Qty
91-01-108	Foil Bag containing 100 x 7 g sachets	1
91-01-109	Carton containing 10 foil bags of 100 x 7g sachets	1

Product information

Foil Bag Dimension	250mm x 370mm (± 10%)
Sachet Dimension	45mm x 80mm (± 10%)
Sachet Weight	7g (+10% / -5%)
Sachet Material	Water soluble paper.
Total Gel Time	2.5 - 3 minutes depending on temperature and purity of liquid.
Pallet Information	48 cartons of 91-01-109 - 1130 x 1130 x 1150mm.
Shelf Life	Minimum 24 months from date of manufacture if stored in a dry warehouse with normal humidity and if pouch remains unopened. Once the packaging is opened, use the sachets as soon as possible, and re-seal the bag immediately after use.