

ABSORGEL™ BLANKET

EFFECTIVE MOISTURE CONTROL IN TIGHTLY PACKED CONTAINERS



- Low profile blanket shape is ideal for fully loaded containers in which cargo is tight to ceiling and walls (when ABSORPOLE®, ABSORBAG® or ABSORTOP® cannot be used).
- For use with dry or moist cargo. Bulk or packaged loads.
- No need to remove cargo to make room for desiccants. (Only 2-5 inches free space required on top and/or sides).
- 2 or 3 ABSORGEL™ Blankets are easier to install than multiple 125--250 gram desiccant pouches.
- One time use with quick and easy installation, removal and disposal.
- The best alternative when there is simply no space for the ABSORPOLE®, ABSORBAG® or ABSORTOP® units.

LOW PROFILE DESIGN FITS EASILY IN TIGHTLY STUFFED CONTAINERS

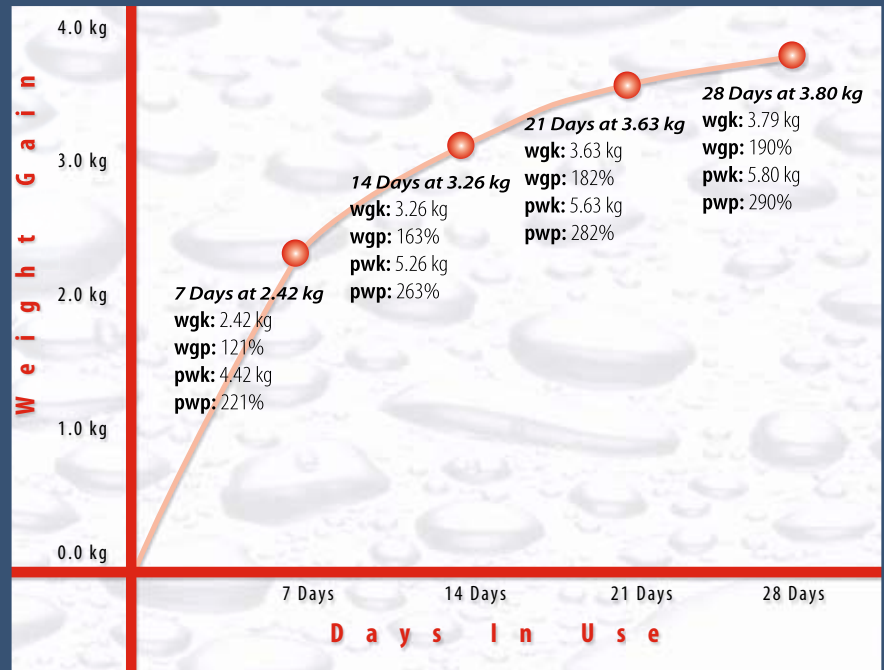


OUTSTANDING MOISTURE ABSORPTION

Moisture Absorption At 30° C and RH 90%

Explanation of Notations

- wgk** = weight gain in kilos (kg) from absorption
- wgp** = weight gain as % of original dry weight (2.0 kg)
- pwk** = present weight in kg (dry weight plus weight gain from absorption)
- pwp** = present weight as % of original dry weight (2.0 kg)



APPLICATION

Size of Container	Number of 125-250 gram Desiccant Pouches Normally Needed	Recommended Number of ABSORGEL™ Blankets
20 ft	30-60	2-3
40 ft	50-120	5-6

Product Specifications:

Size of blanket: 24" wide x 59" long
(600 mm x 1500 mm)

Weight: 4.4 lbs (2.0 kg)

Size of absorption area: 20" wide and 46" long
(500 mm x 1,170 mm)

Blanket Material: Non-woven polypropylene

Absorbent material: Calcium chloride and starch with gelling agents

Part Number: 1482

ONLY BUFFERS OFFERS A COMPLETE LINE OF SUPERIOR MOISTURE CONTROL TECHNOLOGIES FOR USE INSIDE CONTAINERS AND PACKAGING



ABSORPOLE®

For any type of crated cargo or tightly stuffed containers.



ABSORBAG®

For any type of cargo that allows about 4" space (100 mm) between the cargo and the sidewalls and not loaded higher than about 5' (1500 mm) from the floor.



ABSORTOP®

For any cargo very tightly stuffed or bulk loaded cargo.



E-SORB™

Next Generation COST-EFFECTIVE AND NON-TOXIC Desiccant Bags for PACKAGING.

NOTE: ABSORPOLE®, ABSORBAG® AND ABSORTOP® are designed with collectors to prevent re-evaporation.

BUFFERS USA™

Securing Your Containers. Protecting Your Cargo.

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