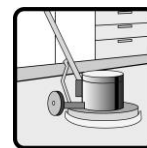


# Product Information Sheet



## BACTOSHIELD

Anti-microbial Cleaner, Stain Blocker & Deodoriser



### Product

- ✓ Safe for use on wool fibres
- ✓ pH neutral formulation will not damage carpet fibres
- ✓ Leaves a non-toxic residual bond on the carpet.
- ✓ Suitable for use on both wool and synthetic carpets
- ✓ No solvents, no enzymes and no optical brighteners present

The unique surface activity of fluoro-chemistry leaves an invisible film on the cleaned carpet. This greatly reduces soil re-deposition and as a result the carpet stays cleaner for longer. Also the stain blocker present in the product helps stopping spills becoming permanent stains.

### Technical

Colour	Pale yellow liquid
Odour	Orange
pH	7.00 – 8.00

Product Code	Outer Pack	APN
CHRC-963015A	3	9324828001379

### Application

Directions	
1.	Thoroughly vacuum the carpet using a recommended upright vacuum cleaner.
2.	Dilution: 1 part Bactoshield to 4 parts hot water. Place part of it in an Oates ringer bucket to soak pads, with the remainder transferred to the carpet sprayer.
3.	Pre-test Bactoshield in an inconspicuous area and cover with a clean white towel. Leave for 5 min and check the towel for colour transfer. If evidence of colour transfer, do not proceed.
4.	Pre-spray the carpet using the diluted solution of Bactoshield (approx. 1 Lt per 40 m <sup>2</sup> ) and allow the solution to dwell for 5 – 10 min for soil and stain removal.
5.	Dip the Dry Fusion pad into the solution in the ringer bucket.
6.	Place the damp pad inside the ringer unit and remove excess solution until the pad is only slightly damp (Note: Pads should not be dripping when removed).
7.	Place the pad on the most heavily soiled area on the floor.
8.	Wheel the dry fusion machine, fitted with the aluminium drive plate and spread the moisture laden pad over an area of approximately 15 – 20 m <sup>2</sup> (less if the area is extremely soiled).
9.	This spreads the moisture and the areas should be worked by moving east to west and then north to south. Repeat this process 3 – 4 times. The “shot of steam” solution can be applied to heavily soiled areas.
10.	To increase drying time and soil removal repeat the process by using the reverse of the pad.

Continued next page

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Research Products recommends you obtain and read the Safety Data Sheet (SDS) before using any product, available from [www.oateslaboratories.com.au](http://www.oateslaboratories.com.au). This Product Information Sheet is offered without guarantee as the conditions and method of application of this product are beyond our control.



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# Product Information Sheet



## BACTOSHIELD

Anti-microbial Cleaner, Stain Blocker & Deodoriser



- Edges:** Always use a hand pad to clean edges and wipe away any excess spray that may be thrown up by the machine.  
**Stairs:** Dry vacuum and then apply the diluted Bactoshield solution using a hand pad rotating similar to the machine method.  
**Finishing:** Always use a pile rake on cut pile or Axminster to help lift pile, resist shading and speed drying.

### Note:

- Pads must be soaked before use and changed regularly (approximately every 15 – 20 m<sup>2</sup>).  
If pads are used without pre-soaking or used beyond 20sqm it may affect distribution of chemical over the carpet and result in the machine dragging, rather than gliding across the carpet surface.
- Always launder used pads before re-use.
- DO NOT return used pads into diluted solution in wringer bucket as this will result in contamination and soil transfer back onto the carpet.
- DO NOT rest the machine on the wet pad for more than a few seconds as this can result an over wet patch.
- To assist carpet drying, use the clean side of the pad and rework treated areas. Never use a dry pad or let it dry on Olefin or Polypropylene fibres.

### Hazard Statement:

- H316: Causes mild skin irritation  
H320: Causes eye irritation.

### Prevention

- P102: Keep out of reach of children.  
P264: Wash contacted areas thoroughly after handling.  
P280: Wear protective gloves, protective clothing and eye or face protection.

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