TECHNICAL BULLETIN



ENCAPSUL8

ENCAPSULATING CARPET SHAMPOO



BENEFITS:

- Superior dry-down performance
 - Excellent detergency on greasy and heavily soiled carpets
 - Keeps carpets cleaner for longer
- Outstanding stain removal
- Safe for use on most carpet fibres

Encapsul8 is a global leading, patent pending, Encapsulating Carpet Shampoo that uses advanced polymer technology to encase soil on carpet fibres. As it dries the polymer becomes brittle thus allowing it to fracture from the fibre surface and be removed by subsequent vacuuming.

Encapsulation carpet cleaning applies less moisture to the carpet than traditional Hot Water Extraction, which dramatically reduces drying times. The reduction in drying times is a huge advantage to both domestic and commercial customers where the inconvenience of extended drying time means no foot traffic in large areas of the home or business. **Encapsul8** also reduces the amount of heavy equipment required compared to traditional carpet cleaning, making it the ideal product choice no matter where your carpet is located.

Independent scientific tests show that **Encapsul8** is 15% better at cleaning carpets compared to competitor products, leaving your carpets cleaner and brighter. Carpets cleaned with **Encapsul8** also have 17% higher resoil resistance than those cleaned with competitors products, meaning carpets stay cleaner for longer.

Encapsul8 may be used as part of a planned carpet maintenance program in conjunction with Hot Water Extraction using Fabripowr or Fabripowr Plus.

EDUCATIONAL RESOURCES:

To view additional educational material regarding **Encapsul8**, visit the Education Section on our website at www.whiteley.com.au/education



Scan the QR Code for more information regarding **Encapsul8**

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DIRECTIONS FOR USE:

Always test a small inconspicuous area prior to first use.

Areas to be cleaned should be thoroughly vacuumed, preferably with a pile lifting vacuum, before cleaning with this product.

PRODUCT USE	DILUTION RATE	APPLICATION
Encapsulating Shampoo	Normal Use: Dilute 40mL/L of water Heavy Soiling/Manual Cleaning: Dilute 60mL/L of water	Apply solution to carpet by either spray application or by feeding from a solution tank. Thoroughly scrub the carpet with a Cimex, rotary or cylindrical brush machine using overlapping passes. Manual cleaning may be performed using a suitable stiff bristled brush. Rinsing is not required. Encapsulated soil and detergent can be vacuumed from the carpet once it is dry.
Bonnet Cleaning	Normal Use: Dilute 50mL/L of water	Immerse cotton bonnet in solution. Wring excess solution from the bonnet and buff the carpet surface in an overlapping pattern. Reimmerse the bonnet in the solution and wring out regularly. Encapsulated soil and detergent can be vacuumed from the carpet once it is dry.
Spotter	Normal Use: Dilute 200mL/L of water	Apply to stain. Gently agitate working from the edge of the stain towards the centre. Soak up excess solution with a dry cloth.

SPILLS:

Hose and wash area with copious amounts of water. The use of Personal Protective Equipment is recommended.







SAFETY DATA:

For further information refer to the Safety Data Sheet (SDS) located on the Whiteley Industrial website: www. whiteley.com.au

HEALTH AND SAFETY STATEMENT:

There is no way of predicting an individual's response to cleaning products. All cleaning products have potential to cause skin and other irritation in susceptible individuals. Direct physical contact with the skin should be avoided. If irritation does occur when using this product or any other cleaning solution then the individual should be removed from direct contact with the solution until a satisfactory safe working environment for that individual is determined.

ENVIRONMENTAL STATEMENT:

Whiteley Industrial manufactures products that comply with Australian and International environmental policies. Whiteley Industrial aims to ensure that every product is 100% biodegradable, whilst achieving optimal performance and benefit to customers. All Whiteley Industrial products are supplied in 100% recyclable containers.

Whiteley Industrial and its staff are fully committed to ensuring that our Australian environment and those international environs in which our products are used are enhanced by the use of technology, and that these environments are preserved for the enjoyment of future generations.



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