

# **EVANS VANODINE** FLOOR & CARPET CARE GUIDE



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# **EVANS VANODINE INTERNATIONAL PLC**

Brierley Road, Walton Summit, Preston, PR5 8AH, England. tel: +44 (0)1772 322200

1:	+44	(0)1772 322200
X:	+44	(0)1772 626000

fax:	+44 (0)1772 626000
web:	www.evansvanodine.co.uk

email: sales@evansvanodine.co.uk export@evansvanodine.co.uk



# FLOOR & CARPET CARE INTRODUCTION

## FLOORS ARE A BIG INVESTMENT

A large proportion of dirt entering a building is carried in on footwear and if the floors are not correctly maintained they can suffer damage and need to be replaced far earlier than otherwise required, consequently incurring considerable, unnecessary expense.

### THE FIRST IMPRESSION

The first and lasting impression that a visitor, customer or employee receives on entering a building is the state and condition of the floor. An attractive, well maintained floor immediately provides a favourable impression which reflects well on the company and owners of the building. Well maintained floors are clean floors but, most importantly, are also attractive, hygienic and safe.

### **CHOOSING THE RIGHT PRODUCT**

In an industry where labour costs are a major concern, it is imperative to ensure the most cost effective products are used. Choosing the right product involves careful consideration of the type of floor, traffic density and the cleaning system in operation and also the impact on the environment. Evans Vanodine understand these complex requirements and have produced this guide to help customers eliminate guess work, choose the product fit for purpose, avoid wasted time and thereby reduce maintenance costs and the impact on the environment.

#### **OUR CERTIFICATIONS**

Evans Vanodine have a vast experience in manufacturing safe and cost effective products. Our floor care products are part of an extensive range of cleaning and hygiene chemicals, all manufactured to exacting standards. Evans Vanodine is an ISO 9001 & ISO 14001 registered company. These certifications provide customers with confidence that we have set defined standards in research, manufacture and service.

### LOW IMPACT ON THE ENVIRONMENMT 🗸

Evans Vanodine have a unique system for identifying which products have a low impact on the environment, called the W.E.I.R. System. The products in this brochure which achieve this certification are marked with a Green Tick. For further details please visit www.evansgreentick.com

## **HELP & ASSISTANCE**

This guide is one in a series which have been produced to help users of Evans Vanodine products attain the best possible results. We realise there are various situations and circumstances that determine which products are the most suitable and we hope this guide is of benefit to you and helps you choose the correct product, method and system. If you require any further assistance or a FREE copy of our Training Support DVD, please contact your local Evans Distributor or our Sales Department.



## **SAFETY INSTRUCTIONS & GENERAL ADVICE**



- Always position caution signs when stripping, sealing, polishing, maintaining or cleaning a floor or carpet.
- Always read, understand and adhere to label instructions on the container.
- Always wear protective safety wear when recommended.
- Always ensure adequate ventilation when using chemicals.
- Always check the cable, plug and machine for loose parts and damage before commencing work.
- Always adjust the floor machine handle to a safe, comfortable working height.
- Always ensure machinery is unplugged when emptying the tank, wiping the cable or cleaning the machine after work is completed.
- Always replace cap on container and never leave any chemicals unattended, especially where children can reach them.
- Always check for colour fastness before cleaning carpets by rubbing an inconspicuous area with a white cloth wet with the product, at the dilution rate to be used. The cloth should remain unstained.
- While carpet cleaning, if furniture needs to be returned whilst the carpet is still wet, protect the surface by placing pieces of plastic or foil under the furniture. The carpet can be walked on whilst wet without any detrimental effect, although it is better to avoid doing so whenever possible.

# **FLOOR POLISH STRIPPERS**

# **EASY STRIP**<sup>™</sup>

**Fast Acting Polish Stripper** 



SURE STRIP<sup>™</sup> **Floor Polish Stripper** 



- Powerful, quick & effective action
- Removes stubborn polish & heavy build up
- Low pH; eliminates the need to neutralise
- For use with or without a floor machine

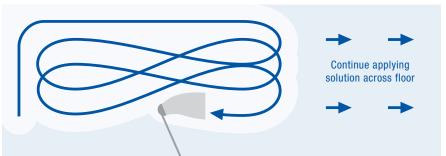
- Popular, heavy duty formulation
- Quick, effective stripping action
- Removes resistant polish film
- For use in conjunction with a floor machine

# POLISH STRIPPING USING A FLOOR MACHINE

The most popular and economical method of removing emulsion floor polish is by using a floor scrubbing machine and is especially suitable for medium to large areas.

## **HOW TO USE**

- 1 Place wet floor caution sign.
- 2 Sweep floor.
- 3 Attach a stripping grade pad or brush to floor machine.
- 4 Add polish stripper carefully to hot water in mop bucket or machine tank.
  - EASY STRIP<sup>™</sup> dilute upto 1:50
     SURE STRIP<sup>™</sup> dilute upto 1:20
- 5 Apply solution onto a section of floor. The first mopping action should run parallel with the skirting board and then at right angles in a systematic figure of eight motion (see illustration).
- 6 Leave solution for 5 minutes to soften the polish. Keep floor wet by applying further solution if required. Do not allow solution to dry out.
- 7 Scrub the floor, overlapping each pass of the machine until polish is removed (see illustration).
- 8 Remove all the slurry with a wet pick-up vacuum or mop.
- 9 After use:
  - EASY STRIP<sup>™</sup> providing all slurry residue is completely removed, it is not necessary to rinse the floor. However, we recommend to damp mop the floor with clean, warm water to remove wheel marks left by the wet pick-up vacuum.
  - SURE STRIP<sup>™</sup> neutralise floor by adding 1 part acetic acid (vinegar) to 300 parts cold water in a mop bucket (1 x 5lt capful per 5lt). Damp mop the surface with solution.
- 10 Wipe skirting board with damp cloth to remove
  - any splashes caused by the stripping process.



Apply stripping solution onto a section of floor





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Overlap each pass of the machine

### Remove all the slurry with a wet pick-up vacuum

- POINTS TO REMEMBER
- When stripping polish from a floor it is advisable to comply with good safe working practice and avoid standing on the wet solution.
- We suggest a working team of 2 or 3 personnel one person applying the solution, one person operating the floor scrubbing machine and one person drying the surface by wet pick-up vacuum or mop.
- Progress across the floor in approximately 1 metre wide sections ensuring that the operators feet are always on dry ground.
- Always ensure the floor is pH neutral before applying polish.



# **POLISH STRIPPING USING A MOP**

This system is suitable for small and confined areas, especially where access for a floor machine is limited. A powerful specialised product such as EASY STRIP<sup>™</sup> will soften and remove polish without the necessity for an aggressive scrubbing action.

# **HOW TO USE**

- 1 Place wet floor caution sign.
- 2 Sweep floor.
- 3 Add EASY STRIP<sup>™</sup> carefully to a mop bucket with warm water at a dilution rate of 1:6.
- 4 Apply solution generously over a small section of the floor.
- 5 Leave for 5 minutes. Agitate surface with mop to assist polish removal. Keep floor wet by applying further solution. Do not allow solution to dry out.
- 6 Remove slurry with a wet pick up vacuum or mop. If necessary, re-apply solution and repeat procedure until polish is removed.
- 7 Providing all slurry residue is completely removed, it is not necessary to rinse the floor. However, we recommend to damp mop the floor with clean, warm water to remove wheel marks left by the wet pick-up vacuum.
- 8 Wipe skirting board with damp cloth to remove any splashes caused by the stripping process.

# **SPRAY STRIPPING**

This system is ideal for areas which are unable to be closed, or when conventional polish stripping is inappropriate.

## **HOW TO USE**

- 1 Place wet floor caution sign.
- 2 Sweep floor.
- 3 Dilute EASY STRIP<sup>™</sup> 1:20 with cold water in a hand spray.
- 4 Attach a stripping grade pad to floor machine.
- **5** Spray solution sparingly onto a small area of floor.
- 6 Machine scrub until the polish has been removed.
- 7 It will be necessary to change or rinse out the floor pad frequently.
- 8 Damp mop with warm water.



# PRIMER & EMULSION FLOOR POLISHES

## **ENHANCE**<sup>™</sup>

Ultra High Solids Metallised Polish



- The premium polish for prestigious floors
- Produces a brilliant wet look finish
- Superior response to high & ultra high speed spray burnishing
- Solids content of 25%
- Extra durable, ideal for very heavy traffic areas

## MEXAPOL®

**High Solids Metallised Polish** 



- Provides an extended high gloss
- Requires minimum maintenance
- Responds well to high speed burnishing
- Solids content of 21%
- Very durable, suitable for medium to heavy traffic areas

## **SUS-TAIN®**

Medium Solids Metallised Polish



- Well established dry bright polish
- Provides a durable high gloss finish
- Easily maintained by mopping or spray cleaning
- Solids content of 15%
- For light to medium traffic areas

# **APPLYING PRIMER & EMULSION FLOOR POLISHES**

The application of ENHANCE<sup>™</sup>, MEXAPOL<sup>®</sup>, SUS-TAIN<sup>®</sup> and SEALANT B<sup>™</sup> is identical. Coverage 400-500 sq metres per 5 litres for one coat.

These products are suitable for use on vinyl, rubber, linoleum, marble, terazzo and sealed floor surfaces.

# **HOW TO USE**

- 1 Place a wet floor caution sign.
- 2 Ensure floor is clean, dry and neutral.
- 3 Use undiluted.
- 4 Pour the polish into a clean bucket or tray, place clean new mop or applicator into polish and lightly squeeze out the surplus.
- 5 Alternatively, pour the polish directly on to the floor in a thin line and spread out evenly.
- 6 Apply 1st coat thinly and evenly in a west to east direction over the total area of the floor.
- 7 Leave to dry for approximately 30 minutes.
- 8 Apply 2nd coat thinly and evenly at a right angle to 1st coat, i.e. **north** to **south** direction.
- **9** Leave a gap of approximately 15cm from the skirting board, on this and any further coats of polish to avoid a build up.
- **10** Leave to dry for approximately 30 minutes.
- 11 The floor may require more than the normal 2 coats of polish, depending on age, desired level of protection, porosity of floor and the system being worked.

N.B. After using SEALANT B<sup>™</sup> apply two coats of polish.

# SEALANT B<sup>™</sup>

**Emulsion Polish Primer** 



- Primarily formulated for use on old, worn or porous floors
- Also highly recommended on new floors
- Penetrates into the surface
- Provides a base to maximise polish performance
- Acts as an undercoat

# **POINTS TO REMEMBER**

- Always apply polish or primer with a new, clean or specially designated mop or applicator.
- Do not use a mop which was been used for other purposes, such as polish stripping.
- If possible, always use a new bucket or tray. If one is not available, ensure it is clean and will not contaminate the polish.
- Any polish left in bucket or tray should be discarded and not returned to the container, as this will contaminate the remaining polish.
- If a floor seal has been applied to a wood or concrete floor, allow 7 days for it to cure before applying a floor polish.

# **COEFFICIENT OF FRICTION**

During our extensive product formulation and quality control procedure, we make certain that our emulsion floor polishes provide a minimum coefficient of friction, to ensure the polished floor surface is slip resistant. High and ultra high speed burnishing will improve the gloss finish and, contrary to the general public's opinion, will also increase the coefficient of friction, to make the floor even more slip resistant.

# **EASY SHINE**





- Extremely versatile product
- For use as a polish, cleaner or maintainer
- Produces a durable, slip resistant, gloss finish
- Leaves a clean, fresh fragrance
- Suitable for non-mechanised maintenance

## **HOW TO USE**

- **AS A POLISH**
- 1 Use undiluted. 2 Apply a thin, even coat with mop or polish applicator as described on page 6, points 4 to 10.
- 3 Leave to dry for approximately 30 minutes.
- 4 Further coats will improve the gloss and durability.

**AS A CLEANER POLISH 1** Use undiluted.

dry.

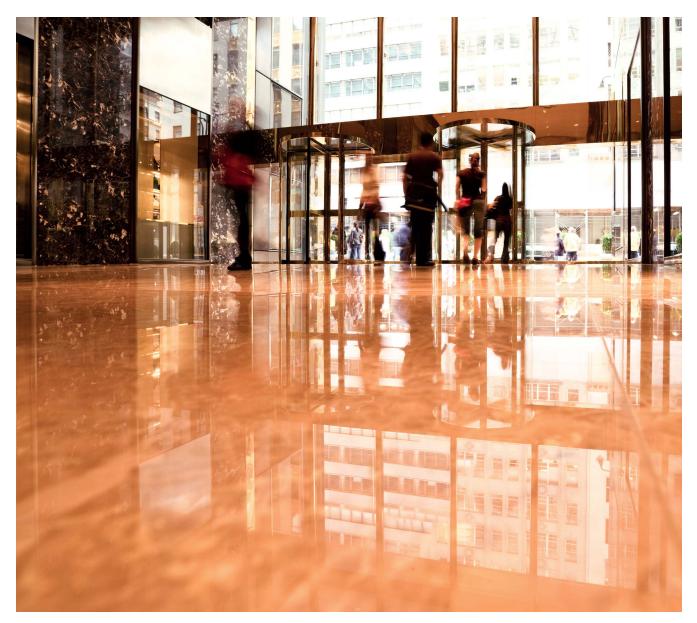
- 2 Apply to a small area of floor, agitate with mop to remove soiling. 3 To achieve a gloss finish: rinse mop,
  - apply a thin, even coat and leave to

## **AS A CLEANER**

- 1 Dilute 1:10 in a bucket of cold water. 2 Damp mop floor to
- remove soiling. 3 Allow to dry. 4 If a gloss finish is
- required, dry burnish with a suitable polishing floor pad and high speed floor machine.

### **AS A MAINTAINER**

- 1 Dilute 1:60 with cold water in spray bottle.
- 2 Spray a fine mist onto the floor and spray clean using a high speed floor machine and red floor pad to obtain a gloss.
- 3 To achieve a higher gloss and harden the floor finish: dry burnish the floor by using a high speed floor machine and white floor pad.



# FLOOR MAINTAINERS & CLEANERS

# CLEAN & SHINE ✓

Neutral Floor Maintainer



- Removes general soiling & restores gloss finish
- Increases slip resistance & polish durability
- Suitable for damp mopping & spray burnishing
- Contains a fresh floral perfume
- Low impact on the environment

# HIGH CLASS™✓

Neutral Hard Surface Cleaner



- Ideal for cleaning all hard surfaces
- Ideal for marble, terrazzo & polished floors
- Cleans without dulling the gloss finish
- Suitable for damp mopping & spray cleaning
- Leaves a fresh orange fragrance
- Low impact on the environment

# LEMON GEL / PINE GEL 🗸

Neutral Cleaning Gels



- Suitable for use on all hard surfaces
- Will remove light to general soiling
  Ideal for damp mopping or spray cleaning
- Distinctive citrus or pine fragrance
- Pine Gel has a low impact on the environment

**SPRAY CLEANING & BURNISHING** 

This is an ideal system for cleaning and maintaining light to medium soiled floors, using a high or ultra high speed floor machine. This method will improve gloss, durability and slip resistancy and also minimise the need to re-apply polish.

# **HOW TO USE**

- 1 Place wet floor caution sign.
- 2 Sweep floor.
- 3 Add chosen product to spray bottle at the recommended dilution.
- 4 Attach a red floor pad to high speed floor machine.
- 5 Spray a fine mist onto the floor, approximately 1 metre in front of the high speed floor machine. Do not overwet the floor.
- 6 Spray clean the floor to obtain a gloss finish.
- 7 To achieve a higher gloss, use a high speed floor machine with a white floor pad and dry burnish.

# **MOP & DRY BURNISHING**

This system is better suited for dirty floors and heavy traffic areas. Mopping to remove the soiling before burnishing ensures the soil does not act as an abrasive and contribute towards reducing the performance of the floor polish.

# **HOW TO USE**

- 1 Place wet floor caution sign.
- 2 Sweep floor.
- 3 Add chosen product to bucket of warm water at the recommended dilution.
- 4 Mop floor with solution to remove soiling.
- **5** Allow to air dry.
- 6 Attach suitable burnishing pad to high speed floor machine.
- 7 Dry burnish to remove any remaining scuff marks and also to enhance the gloss finish.



## MYSTROL<sup>™</sup> ✓ Multi Purpose Cleaner



- Heavy duty cleaner for those tough cleaning jobs
- Quickly removes difficult soiling
- Suitable on all washable surfaces
- Leaves a clean, fresh, lemon fragrance
- Ideal for use as a carpet pre-spray treatment
- Low impact on the environment

# **HOW TO USE**

#### **GENERAL CLEANING**

- 1 Place wet floor caution sign.
- 2 Dilute 1:100 parts warm water (50ml per 5lt).
- 3 Mop or wipe surface.

## HEAVY SOILING & GREASE

- **1** Place wet floor caution sign.
- 2 Dilute 1:50 parts warm water (100ml per 5lt).
- 3 Mop or wipe surface.
- SPRAY ON, WIPE OFF SYSTEM
- 1 Dilute 1:4 parts warm water in a spray bottle (150ml per 600ml warm water in a Mystrol RTU 750ml spray bottle).
- 2 Spray on to hard, washable, surface then wipe off with a clean, damp cloth

### **CARPET PRE-SPRAY TREATMENT**

- Dilute 1:4 parts warm water in a spray bottle (150ml per 600ml warm water in a Mystrol RTU 750ml spray bottle).
- 2 Spray heavy traffic lanes prior to normal carpet cleaning procedures.

## VERSATILE<sup>™</sup> / H.S.C.

Hard Surface Cleaner



- Quick acting, all-purpose, cleaner
- Removes stubborn stains & general soiling
- Suitable on all washable surfaces
- Recommended for spray cleaning floorsContain fresh, clean perfumes:
- Versatile: Floral fragrance H.S.C.: Lemon fragrance

## **HOW TO USE**

#### **GENERAL CLEANING**

- 1 Place wet floor caution sign.
- 2 Dilute 1:100 parts warm water (50ml per 5lt).3 Mop or wipe surface.

### **HEAVY SOILING & GREASE**

- 1 Place wet floor caution sign.
- 2 Dilute 1:25 parts warm water (200ml per 5lt).
- 3 Mop or wipe surface.

#### SPRAY CLEANING FLOOR

- 1 Place wet floor caution sign.
- 2 Dilute 1:50 parts cold water in a spray bottle (10ml per 500ml).
- 3 Spray a fine mist onto floor and spray clean using a high speed floor machine and red floor pad.
- 4 If required, dry burnish with a white floor pad to achieve a sheen.

# E.M.C.™ PLUS ✓

Safety Floor Cleaner & Degreaser



Heavy duty unperfumed cleaner & degreaser
Suitable for difficult to clean safety floors & all

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- washable hard surfaces
- Removes heavy soiling & scuff marks
- Ideal for mopping, spray cleaning & burnishing
   Unperfumed, suitable for use in kitchen & food preparation areas
- Low impact on the environment

# **HOW TO USE**

#### **GENERAL CLEANING**

- 1 Place wet floor caution sign.
- 2 Dilute 1:200 parts hot water (25ml per 5lt) in a bucket.
- 3 Mop or wipe the surface.

### CLEANING SAFETY FLOORS AND REMOVING GREASE

- **1** Place wet floor caution sign.
- 2 Dilute 1:50 parts hot water (100ml per 5lt) in a bucket.

# 3 Damp mop or machine scrub using a green pad. **SPRAY CLEANING FLOORS**

- 1 Place wet floor caution sign.
- 2 Dilute 1:50 parts cold water in a spray bottle (10ml per 500ml)
- 3 Spray a fine mist onto floor and spray clean using a high speed floor machine and appropriate floor pad.



# Safety Floor Cle

# FLOOR SEALS & WAX POLISH

## **SUPERSEAL<sup>™</sup>**

Solvent Based Polyurethane Floor Seal



- Very popular, extremely hard wearing, air drying varnish
- Provides a tough, protective gloss finish
- For use on internal wood & concrete floors
- Produces a rich natural look on wood surfaces
- Suitable for heavy traffic areas

## SEALAQUA

Water Based Polyurethane Floor Seal



- Low odour, non-flammable, air drying seal
- Provides a hard wearing gloss finish
- Quick drying; allows faster application of additional coats
- Can be used on top of solvent based floor seals
- Suitable for medium traffic areas

# **NOTES ON FLOOR SEALING**

- Before using any floor seal, apply to a small test area to check for compatibility, adhesion and appearance.
- All newly laid concrete floors should be allowed to 'dry out' before applying a floor seal. Leave for 1 month per 1" thickness (25mm), to enable the moisture to evaporate and reduce the likelihood of flaking.
- Floors previously treated with hardeners, such as silicate dressing, should not be coated with a floor seal, as adhesion will be adversely affected.
- An air drying seal will only harden by oxidisation, that is by contact with oxygen in the air. Therefore a closed, partially used container will have a longer shelf life, but it is still advisable to use the product within 4 weeks.
- Allow the floor seal 7 days to cure before applying an emulsion floor polish.

# **FLOOR PREPARATION**

The application of SUPERSEAL<sup>™</sup> & SEALAQUA is identical. Untreated floor surfaces should be free from wax, oil and grease and completely clean and dry. If the sealed floor has been previously treated with emulsion floor polish, remove by using EASY STRIP<sup>™</sup> or SURE STRIP<sup>™</sup>.

For optimum results, the old floor seal should be removed by sanding. However, if the old seal is intact, a compatible floor seal can be applied once the surface has been thoroughly cleaned.

# **HOW TO USE**

- 1 Place wet floor caution sign.
- **2** Ensure floor is clean and dry,
- 3 Use undiluted.
- 4 Apply a thin, even coat with a seal applicator or clean, soft brush.
- 5 Allow SUPERSEAL<sup>™</sup> to dry for a minimum of 8 hours, preferably overnight.
- SEALAQUA can be re-coated after 2 hours.
- 6 Apply a second coat and allow to dry, as above.7 If the floor is porous a third coat may be necessary. Additional coats can be applied if required.

## **MAINTENANCE**

- 1 Damp mop with a neutral hard surface cleaner, such as HIGH CLASS<sup>™</sup>.
- 2 To prolong the life of the seal and maintain its appearance, after 7 days, when the floor seal has cured, we recommend the application of 2 coats of metallised emulsion floor polish, such as ENHANCE<sup>™</sup>, MEXAPOL<sup>®</sup> or SUS-TAIN<sup>®</sup>.

Prior to applying the floor polish, a gentle machine scrub with a medium grade floor pad will provide a 'key' to the suface.



- pad will help key the surface, especially if a 3rd or 4th coat is being applied.
  After the final coat, leave for a minimum of 10 here before a biastice at the file or 24
- 12 hours before subjecting to traffic or 24 hours before cleaning.Floors treated with SEALAQUA should
- Proofs treated with SEALAQUA should be left for 24 hours before subjecting to normal use.



## **SIRTAN LIQUID**

Liquid Wax Polish



Top quality solvent based polish

- Manufactured using high quality hard wax
- Produces a rich natural look
- Protects & preserves the floor surface
- Burnishes to a slip resistant gloss finish

SIRTAN LIQUID wax polish is recommended for unsealed wooden floors and is not suitable for rubber, thermoplastic, vinyl, asphalt or other solvent sensitive floor surfaces.

Burnishing with a floor machine and polishing pad not only helps clean and provide a good shine, it also improves slip resistance. Coverage rate for 5 litres is approximately 200 square metres.

## **HOW TO USE**

### **MOP APPLICATION**

- 1 Place wet floor caution sign.
- 2 Ensure floor is clean and dry.
- 3 Use undiluted.
- 4 Apply a thin coat of SIRTAN LIQUID with mop or applicator.
- **5** Allow to dry.
- 6 Burnish with floor machine and polishing pad to a gloss finish.

# MAINTENANCE

- Sweep the floor daily to remove dust and debris.
- Remove scuff marks and maintain gloss by burnishing floor using an appropriate burnishing floor pad in conjunction with a standard or high speed floor machine.

# **HISTORY OF WAX POLISH**

Floor waxes made from beeswax were first used in the thirteenth century when Italian floors made of stone, marble and terazzo were waxed to improve their appearance.

During the following century, parquet floors were introduced in France and this type of solvent based wax became widely used. The wax was melted and poured onto the floor, then buffed to a gloss finish by servants with rags wrapped around their feet. In later years, the beeswax was dissolved in turpentine which made it easier to use. This procedure was the forerunner of wax polishes which are still used today.

The beeswax was replaced in many formulations by carnauba wax, discovered in Brazil on the leaves of palm trees, which produced a better gloss and a more durable finish.

The development of solvents manufactured from petroleum replaced turpentine and the introduction of modern synthetic waxes has enabled further improvments to be made to finish and performance.



# **CARPET CARE**

# **EXTRACT PRO**

**Carpet & Upholstery Shampoo** 



- For use with hot water extraction machines
- Efficiently removes dirt & stains
- Provides anti-soiling protection
- Will maintain & enhance stain resistance
- Contains a fresh perfume
- Suitable for pre-spraying prior to cleaning
   For use on colour fast carpets & upholstery
- For use on colour last carpets & uphoistery

# EXTRACTION CLEANING METHOD

The most popular system of deep cleaning carpets is the hot water extraction method, in conjunction with a carpet wand, powerhead, automatic or self propelled extraction machine.

This system involves spraying a solution of EXTRACT PRO low foam shampoo under pressure into the carpet pile to loosen and dissolve the soil, which is then immediately collected into the machine's recovery tank.

EXTRACT PRO has been developed using modern ingredients and the latest technology to maximise its cleaning ability, provide anti-soiling protection and produce a product which has a low impact on the environment. See www.evansgreentick.com.

# **CARPET MAINTENANCE**

Using a standard speed rotary floor machine in conjunction with EXTRACT PRO shampoo and a carpet bonnet or carpet pad will effectively remove light soiling from the top fibres of carpets.

This method is suitable for regular maintenance cleaning and is especially recommended for deep pile carpets and heavy traffic areas, such as entrances and reception areas.

Ideal for rejuvenating the carpet quickly and economically without causing too much disruption. The friction between the bonnet or pad and the carpet surface will help keep the drying time to an absolute minimum, normally within 10 minutes. A further effective method of maintenance cleaning is by using EXTRACT PRO shampoo with a contrarotating brush machine which automatically dispenses solution, cleans and recovers soiling in one operation.



# **HOW TO USE**

#### **ON CARPET**

5l

- **1** Vacuum to remove grit and dust.
- 2 Place wet floor caution sign.3 Check for colour fastness see sa
- Check for colour fastness see safety instructions at start of this brochure.
   Remove any spots or stains
- 4 Remove any spots or stains by using SPOT LIGHT<sup>™</sup> or OXY POWDER.
  5 Add EXTRACT PRO to the
- solution tank. Heavy soiling: Dilute up to 1:40 parts hot water General soiling:
- Dilute up to 1:60 parts hot water 6 Add 50ml - 100ml DEFOAMER, dependent on shampoo dilution, to the recovery tank and a capful into the vacuum hose.
- Pre-spray heavily soiled areas with EXTRACT PRO diluted 1:10 with warm water in a spray bottle.

8 Clean carpet starting at the area farthest from the door. Spray solution onto the carpet with the carpet wand using long overlapping strokes, followed by 2 or 3 dry passes to extract the liquid and leave the carpet as dry as possible.
9 Allow the carpet to dry:

**9** Allow the carpet to dry; vacuum to raise the pile.

## **ON UPHOLSTERY**

When cleaning upholstery, it may be necessary to preclean arm and head rests to remove grease and heavy soiling. This can be removed easily by gentle scrubbing with a 1:10 solution of DRI-FOAM and a soft nylon bristle brush, prior to cleaning using a hot water extraction machine, EXTRACT PRO and a suitable upholstery tool.

POINTS TO REMEMBER When using an automatic or self propelled extraction machine we would recommend using EXTRACT PRO shampoo and follow

the machine manufacturers instructions.

## **HOW TO USE**

- 1 Vacuum carpet.
- 2 Place wet floor caution sign.
- 3 Check for colour fastness see safety instructions at start of this brochure.
- 4 Soak a carpet bonnet in EXTRACT PRO diluted 1:60 parts warm water, wring out, attach to the drive plate or brush on the floor machine and lightly skim the carpet. As the bonnet becomes soiled, wash in a solution of EXTRACT PRO shampoo.
- 5 Alternatively, lightly spray the surface with EXTRACT PRO diluted 1:60 parts warm water in a hand or pressure sprayer. Attach carpet pad to drive plate on machine and gently scrub the carpet.
  6 As the pad collects soil, rinse with clean water.
- 7 Allow the carpet to dry and then vacuum to raise the pile. When using a contra-rotating brush machine we would recommend EXTRACT PRO shampoo and follow the machine manufacturer's instructions.



## **DRI-FOAM**

Carpet & Upholstery Shampoo



- For use with rotary & carpet shampoo machines
- Removes heavy soiling
- Leaves a pleasant fragrance
- Contains optical brighteners
- Produces a high foam
- Easily removed by vacuuming
- Also suitable for manual cleaning of upholstery

## ROTARY DRI-FOAM METHOD

The process of cleaning carpets using DRI-FOAM shampoo in conjunction with a rotary floor machine is very effective, especially for cleaning heavily soiled areas.

This system involves generating a high foam to loosen and absorb soiling. The carpet must then be allowed to dry before vacuuming away the dissolved dirt & residue.

A trained operative is required to avoid overwetting the carpet.

# SPOT LIGHT™

Spot & Stain Remover



- Removes difficult oil and water based stains
- Quick & effective ready to use formulation
- Produces a foam to absorb dirt
- Leaves a pleasant fragrance



## **HOW TO USE**

#### **ON CARPET**

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- 1 Vacuum to remove grit and dust.
- 2 Place wet floor caution sign.3 Check for colour fastness
- see safety instructions at
- start of this brochure. 4 Remove any spots or stains by using SPOT LIGHT<sup>™</sup> or OXY POWDER.
- 5 Add DRI-FOAM shampoo to the solution tank. HEAVY SOILING -Dilute 1:6 parts hot water LIGHT SOILING -
- Dilute 1:10 parts hot water 6 To help overcome carpet malodours add FLORAZOL deodoriser to the solution or pre-spray the surface

with ODOUR NEUTRALISER.

- 7 Attach carpet spray cleaning pad or soft bristle brush.
- 8 Clean carpet starting at the area farthest from the door. Apply solution sparingly through a machine tank or spray evenly onto the carpet. Work up a rich foam, overlapping each pass of the machine
- Allow the carpet to dry, then vacuum to remove dirt and residue and raise the pile.

#### PLEASE NOTE:

When rotary shampooing, never start work using a dry carpet brush on a dry carpet. Spray shampoo solution or pre-spray carpet to moisten the surface.

#### **ON UPHOLSTERY**

- 1 Remove grit and dust by vacuuming head rests, arms and seats.
- 2 Check for colour fastness - see safety instructions at start of this brochure.
- 3 Dilute DRI-FOAM shampoo 1:10 parts warm water and gently scrub the surface with a soft nylon bristle brush. Do not overwet.
- 4 Allow to dry and then vacuum. Alternatively, remove excess moisture with extraction machine and upholstery tool. Vacuum when dry.

## **HOW TO USE**

- Check for colour fastness see safety instructions.
   Remove any solid residue. Dried substances should be loosened with a blunt scraper, taking care not to damage the carpet pile, then brushed or vacuumed. Liquid spills should be mopped up with absorbent paper or cloth.
- 3 Spray SPOT LIGHT<sup>™</sup> sparingly onto stain and leave for up to 60 seconds. Avoid overwetting.
- 4 Blot the stain out of the carpet with a white paper towel or an absorbent cloth.
- Difficult stains may need a second application or gentle agitation with a soft bristle brush, working from the outside edge into the centre, to avoid spreading the stain.
- 6 Once the stain has been removed, rinse the area well with clean water and blot dry.
- 7 Vacuum or clean carpet if required.

## POINTS TO REMEMBER

- Stains on carpets should be treated as quickly as possible. Leaving the stain for any period of time, especially a stain caused by a hot spill (the heat expands the carpet fibre making it more porous and absorbent), makes removal more difficult.
- Carpet fibre type is also relevant. For example, wool fibres absorb stains faster and become harder to remove. Nylon, acrylic, polyester and polypropylene fibres make removing stains a little easier.
- Understanding how fabric absorbs stains has helped our chemists develop SPOT LIGHT<sup>™</sup> to remove a variety of difficult stains, such as grease, fruit juce, felt tip ink, beetroot, fresh tea & coffee.

# **GENERAL PRODUCTS**

## **ODOUR NEUTRALISER**



- Contains odour counteractants
- Quickly eliminates malodours
- Fresh deodorising perfume
- Ready to use formulation
- Kills bacteria: Passes EN 1276

A highly effective and fast acting bactericidal odour neutraliser and deodoriser. Will eliminate offensive malodours including urine, vomit, tobacco, perspiration, rancid food and pet odours. ODOUR NEUTRALISER is suitable for use on all washable hard surfaces, carpets and fabrics.

# **HOW TO USE**

FRESH

**Air Freshener - Aerosol** 

High quality aerosol

curtains & upholstery

& washrooms

Available in apple or wild berry fragrance

Extremely long lasting fragrance

Freshens atmosphere & dispels unpleasant odours

Dry formulation, suitable for use on fabrics,

Ideal for use in offices, hotels, reception areas

- 1 For areas with an established and persistent problem, spray surface liberally to overcome odour.
- 2 For recently contaminated areas, spray the offending material to help neutralise the immediate odour. Remove as much solid by dustpan and absorb urine with paper towel.
- 3 Spray the surface once again liberally and allow the product to overcome both the malodour and its cause.

# **FLORAZOL®**

**Concentrated Deodoriser** 



- Highly concentrated deodoriser
- Overcomes malodours
- Suitable for a number of applications
- Fresh lingering fragrance
- Available in bouquet, freesia, lavender & sandalwood fragrances

Malodours can be a significant problem in carpets at home, in restauraunts, schools, and especially in hospitals and nursing homes where incontinent patients have to be considered.

FLORAZOL® contains a highly concentrated perfume which will help eradicate all types of odours caused by tobacco, perspiration, mildew, pets, cooking, faeces and urine.

## **HOW TO USE**

#### CARPETS

- Add FLORAZOL® to shampoo solution at a ratio 1 of 50ml per 10lt.
- 2 Clean carpet as recommended.
- 3 If malodours are a constant problem, use FLORAZOL® diluted 1:80 in a spray bottle and spray affected carpets twice a day, or as necessary until malodour disappears.

#### **SPRAYING & DEODORISING**

- 1 Dilute up to 1:80 parts cold water in an atomiser or spray bottle.
- Spray into the air, away from the face. Do not spray near food or furniture. If sprayed accidentally onto furniture, wipe off immediately.

## **OXY POWDER**

#### Multi-Purpose Stain Remover



- Removes the most difficult stains including fruit juice, tea & coffee
- Suitable on carpets, fabric & textiles
- For use on white & coloured fabric
- Ideal where bleach is not acceptable
- Supplied with scoop

# FRESH 🗸

Air Freshener & Odour Neutraliser



- High quality air freshener & odour neutraliser
- Specially formulated to dispel unpleasant odours
- Freshens your living & working environment
- Ready to use formulation
- Low impact on the environment

Primarily manufactured for spraying into the air, but is highly recommended for adding to carpet shampoo solution or wiping hard floor surfaces. FRESH is ideal for use in offices, hotels, public rooms, reception areas and washrooms.

## **HOW TO USE**

#### CARPETS

Add to carpet shampoo solution at a dilution rate of 1:50 (100ml per 5lt of solution) & proceed to clean carpet in normal manner.

### HARD FLOOR SURFACES

Use undiluted, or dilute up to 1:50 depending on odour. Remove soiled matter & mop surface.

#### **AIR FRESHENING**

- 1 Pour undiluted into a spray bottle or use a prefilled ready-to-use 750ml bottle.
- 2 Spray into the air, away from face. Do not spray near food of furniture. If sprayed accidentally on to furniture, wipe off immediately.

# DEFOAMER

## Anti-Foam Agent



- Concentrated liquid
- Formulated to prevent the accumulation of foam in the recovery tanks of carpet extraction & scrubber dryer machines
- Effective in a variety of applications
- Suitable for use in all types of carpet extraction & scrubber dryer machines

# LOW FOAM CLEANERS

5l

# LOW FOAM LIGHT

Neutral Multi Surface Cleaner



## Low foam, neutral formulation

- Will remove light & general soiling
   Highly recommended for marble, terrazzo & all
- Prigray recommended for marble, terrazzo & an polished floors
- Unperfumed, suitable in food preparation areas
- Ideal for supermarkets, shopping & leisure centres

# LOW FOAM HEAVY

Alkaline Multi Surface Cleaner



- Low foam, alkali formulation
- Will remove general & heavy soiling
- Rapid cleaning action
- Unperfumed, suitable in food preparation areas
   Suitable for factories, warehouses & all general
  - industrial floors

# **HOW TO USE**

- 1 Place wet floor caution sign.
- 2 Fill the solution tank in the combination scrubber dryer with water and add 1-2% of the chosen product.
- **3** The automatic machine will simultaneously scrub the floor and vacuum the soiled water into the recovery tank.
- **4** For very heavily soiled floors make the first pass of the machine without utilising the vacuum, to allow the chemical to have a longer contact time in order to help emulsify the dirt.
- **5** On the second pass, switch on the vacuum, scrub floor and recover soiling as normal.

# SCRUBBER DRYER MACHINES

Automatic combination scrubber dryer machines are available in a variety of sizes and cleaning widths, with mains or battery power. This method of cleaning is highly effective for medium to large floor areas.

Conventional cleaning products generate excessive foam, which can cause the premature cut off of the vacuum motor in the recovery tank and therefore potential machine damage.

Evans have developed two products especially for use in combination machines which will suit all types of floor systems and cleaning programmes.





# **QUICK REFERENCE PRODUCT APPLICATION GUIDE**

Floor Polis Strippers		Primer & Emulsion Floor Polishes					Flo	or Ma & Cle		3		Floor Seals Low Foam & Wax Polish Cleaners						
Low Foom Heavy Survey Foom Light Survey Foom Light Survey Survey Clean & Shine Save Shine Clean & Shine Save Shine Sure Shine Easy Shine Sure Shine Easy Shine																		
Concrete - Unsealed											$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$		$\checkmark$	$\checkmark$
Concrete - Sealed	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$		$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$				$\checkmark$	$\checkmark$
Linoleum / Marmoleum	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$				$\checkmark$	$\checkmark$
Marble	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$					$\checkmark$	$\checkmark$
Quarry Tile	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$		$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$				$\checkmark$	$\checkmark$
Rubber	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$				$\checkmark$	$\checkmark$
Safety Flooring									$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$				$\checkmark$	$\checkmark$
Terrazzo	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$					$\checkmark$	$\checkmark$
Vinyl	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$				$\checkmark$	$\checkmark$
Wood - Unsealed									$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
Wood - Sealed	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$		$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$				$\checkmark$	$\checkmark$

Untreated marble or terrazzo should be cleaned with a neutral product such as HIGH CLASS, or with CLEAN & SHINE if a high speed floor machine is available. Untreated quarry floor tiles can be cleaned with a stronger product such as VERSATILE, H.S.C., E.M.C. PLUS or MYSTROL. If the marble, terrazzo or quarry tile are old, worn, porous or require a gloss finish, an emulsion floor polish system is recommended. On unsealed wood, we would recommend a damp mop cleaning system, do not overwet the floor surface.

We realise there are various situations and circumstances that determine which products are the most suitable for your floor. If you require any further assistance, please do not hesitate to contact your local Evans distributor or our technical sales department.

# **EVANS VANODINE**

Evans Vanodine International plc

Brierley Road, Walton Summit, Preston, PR5 8AH, England.

tel: +44 (0)1772 322200 fax: +44 (0)1772 626000

web: www.evansvanodine.co.uk email: sales@evansvanodine.co.uk export@evansvanodine.co.uk

