

# FLAT A4

Stone Clean

**Stone Cleaner Material for External Walls**  
**專業外牆洗石水產品**

**THE BEST CHOICE OF MAINTENANCE CHEMICAL**



**漢威化工產品**  
**HANWAI CHEMICAL PRODUCTS**



# FLAT A4

## Stone - Clean

Professional Stonework Cleaning Products

### Product Brochure

#### General Description

- **FLAT A4** is a high quality chemical product specially formulated to remove deposits on mosaic tile, terrazzo, ceramic tile, slates, concrete, stone tile surfaces.
- No damaging effect on surfaces of glass, aluminium and cement powder.
- It contains anti-bacteria and anti-fungi agents which combat the spread of harmful organisms. Selected cleaning agent to produce a speedy chemical action that lifts out impregnated dirt, limestone, soil, mildew etc. from the treated surface for easy removal and can remove mortar residues leaving on the treated stone surfaces.

#### Features

- Fast & deep penetrating action to provide a wide range of cleaning effect.
- Residual action prevents treated surfaces from yellowing.
- Easy to use (No pre-mixing or surface preparation required).
- It shall not be harmful at all either hot or cold water use.
- It is powerful yet safe in wide variety of dilutions and applies.
- It is safe to use on most surfaces, such as floors, walls, stair, building stonework cleaning and has no damaging effect on surfaces of mosaic tile, terrazzo, ceramic tile, slates, concrete.
- High coverage : 4-Litres cleans up to 150 square ft. ;  
20-Litres cleans up to 750 square ft.

#### Applications

*Suggested Dilution Rate -*

For General Duty or Floor Cleaning	Dilute 1 part of <b>FLAT A4</b> with 1 – 3 parts of water.
For Heavy Duty	Use undiluted is necessity.

- (a) Wet the stone tile surface with water first.
- (b) Apply the **FLAT A4** diluted solution onto the wetted surface and allow to stand for 2 minutes.
- (c) Then, scrub the surface with a hard brush. Rinse thoroughly with plenty of water and let dry.
- (d) For heavy duty or building stonework, cleaning again or use undiluted is necessity.
- (e) Use other **HANWAI** Professional Products to remove heavy-duty rust stain, oil, water repellent oil, or gum etc.
- (f) We can dilute cleaner in different ratios depending on our necessity.

#### Cautions

- (1) **FLAT A4** is a mild acid based cleaner **FOR PROFESSIONAL USE ONLY**. It must not be used with any alkaline cleaning compound.
- (2) Protection should be made prior to carrying out cleaning job.
- (3) Test by use a little surface areas check that it is suited for purpose presented and certify the product can accepted on the surfaces.
- (4) Please caution when the stone cleanser flow down on the surface, wet the tile surface with water and to sweep the water are necessity.
- (5) Always wear protective gloves in handling. Do not take internally. Keep out of reach of children.
- (6) Avoid contact with the eyes or skins. In case of accidental contact, flush immediately with plenty of fresh water.



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### **Packaging**

- 4 X 1 Gallon per Box
- 20-Litres plastic pail

### **Note**

The information contained herein is based on our experience and to the best of our knowledge is true and accurate. Since the actual use by others is often beyond our control, both the information and products are offered without warranty or guarantee as to such use. Further informations of "Safe Use of Chemical". We can be obtained from offices of the Occupational Safety and Health Branch or Labour Department.

PLEASE CONTACT US WHEN YOU HAVE A CLEANING PROBLEM OR APPLICATION THAT NEED OUR ADVICE.

# FLAT A4



## 產品簡介

## 特性

- 快意 A4 是一種高品質洗石水，洗後光潔如新，對玻璃、鋁等表面並無侵蝕反應，專為清洗新造石去去除英泥漬而配製。
- 本品性質溫和，對玻璃、鋁窗、掃口粉等表面並無侵蝕反應。
- 本品含有多種微酸類、表面活化劑、抑酸劑、潤滑劑，並具備殺菌、防銹及快速滲透作用，能有效提供多種清潔功能，清除各種石面或隱藏之英泥漬、霉漬、青苔、水泥、灰塵及輕微油污等，用後石面光潔如新。

## 優點

- 本品具迅速滲透作用，因此能輕易地去除石面隙縫之污垢及英泥漬。
- 本品能防止清理後之石質表面因風化而短期內生銹變黃。
- 本品不含強酸類，不會出煙，用途廣泛，特別為清洗紙皮石及其他石質之地面、牆壁、樓梯級、大廈外牆及露台等上英泥漬而設，並不損紙皮石、麻石、磁磚、瓷磚、石米、三合土、石磚面及磨石子地表面。
- 使用方法簡便安全，無需在要清洗之表面作任何預先處理。
- 可選擇冷水或熱水稀釋，用後對表面無損害。本品在任何情況下均呈穩定性，極容易溶解於水中。
- 經濟實用:每加侖可洗 150 平方呎。每桶可洗 750 平方呎。

## 使用方法

建議稀釋量-

一般污漬或地面清潔	將 1 份 快意 A4 用水稀釋在 1 - 3 份清水中。
嚴重污漬清潔	可直接使用，無須稀釋。

1. 先用清水弄濕石質表面，再將稀釋之溶液塗於要清洗之表面上，並讓其停留 2 分鐘。
2. 用硬刷用力將表面英泥污漬擦除，再用清水徹底沖淨便可。
3. 在特別情況下，如於清洗後表面還留有污漬，應重複洗擦一次，或可直接使用本品(無需稀釋)，以達到理想之效果。如遇特別污漬，應該使用本公司之其他專業清潔劑或洗石水配合清洗，有效地清除紙皮石表面上之頑固銹漬、膠漬、防水油、油漬或其他難洗之污漬等。
4. 本品可與任何比例之水混和稀釋，視乎要清理表面之污漬嚴重情況而定。

## 注意

1. 本品是一種溫和酸性清潔劑，不可與其他化學品清潔劑混合使用。
2. 使用前應以小面積角落測試，以確定適用該類石面。清洗牆身時應注意塗上之洗石水會流落地面，應先弄濕地面或將流出之洗石水用水刮移走。清洗時要為清洗範圍做足保護措施。清洗有顏色石磚時，應先測試及稀釋後才使用。
3. 本品不可內服、勿讓兒童接觸。使用時必須戴膠手套。
4. 避免接觸皮膚及眼睛，若觸及應立即用大量清水沖洗。



專業洗石水產品系列

# 快意 A4

## 洗石水

### 產品簡介

#### 包裝

- 1 加侖膠樽裝、20 公升方桶裝

#### 備註

- 清洗時要為清洗範圍做足保護措施如植物、樹木、扶手、欄杆、汽車表面及玻璃.....等。
- 如遇特別污漬，應該使用本公司之其他專業清潔劑或洗石水配合清洗，有效地清除石面上之頑固銹漬、膠漬、防水油、油漬或其他難洗之污漬等。

#### 備註

本品祇供專業人仕採用，如遇上任何有關清潔及使用方法之疑問，應立即向本公司查詢。

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