

# FLAT 182

## ALKALINE STONE CLEANSER

**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 182

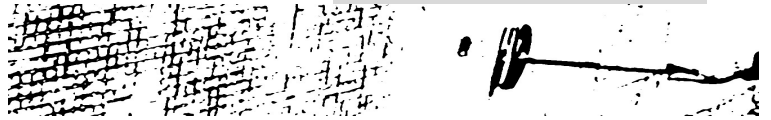
## Stone Cleanser

Professional Stonework Cleaning Products

Product Brochure

## FLAT 182

### Alkaline Stone Cleanser



#### General Description

**FLAT 182** is a high quality chemical product specially formulated to removal of various types of old deposits on stone and tile surfaces. It is safe to use on most surfaces, such as floors, walls, swimming pools, building stonework cleaning, kitchen, bath-tubs, lavatory, PVC surfaces and has no damaging effect on surfaces of mosaic tile, concrete, ceramic tiles, marble, glasses, aluminium etc.

#### Features

- Fast & deep penetrating action to provide a wide range of cleaning effect.
- 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.
- PH value 10% is around 12-13. It is safe to use on most surfaces, such as floors, walls, swimming pools, building stonework cleaning, undersides of toilets, balconies, and has no damaging effect on surfaces of mosaic tile, concrete, stone and terrazzo.
- It contain alkaline compounds, surfactand and cleaning agent.

#### Coverage Rate

- 1 Gallon undiluted Cleaner per 12 square metres of surface area
- 20-Litres undiluted Cleaner per 60 square metres of surface area.

#### Applications

*Suggested Dilution Rate -*

Indoor Floor, Wall and Stair Cleaning	Dilute 1 part of <b>FLAT 182</b> with 1 – 2 parts of water.
Building Stonework & Wall Cleaning	Use <b>FLAT 182</b> undiluted.

- Apply the **FLAT 182** solution onto the surface and allow to stand for 5-10 minutes.
- Then, scrub the surface with a hard brush.
- Rinse thoroughly with plenty of water and let dry.
- Use other **HANWAI** Professional Products to remove rust stain, oil, water repellent oil, or gum etc.
- We can dilute cleaner in different ratios depending on our necessity.

#### Packaging

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



# FLAT 182

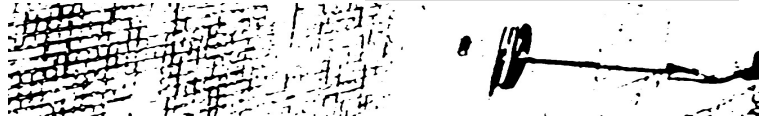
## Stone Cleanser

*Professional Stonework Cleaning Products*

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## FLAT 182

### Alkaline Stone Cleanser



#### Cautions

- **FLAT 182** is a alkaline water based cleaner **FOR PROFESSIONAL USE ONLY**. It must not be used with any acidic cleaning compound.
- Protection should be made prior to carrying out cleaning job.
- Test by use a little surface areas check that it is suited for purpose presented and certify the product can accepted on the surfaces.
- Please caution when the stone cleanser flow down on the surface, wet the tile surface with water and to sweep the water are necessity.
- It is no effect of glasses, aluminium and mosaic tile
- Always wear protective gloves in handling and suitable face protection. Do not take internally. Keep out of reach of children.
- Avoid contact with the eyes or skins. In case of accidental contact, flush immediately with plenty of fresh water.

#### Industries

Specially formulated for Industrial, Commercial, Factories construction, Manufacturing, Food processing plants, Printing, Metal works, Engineering household, Garbage, Hospitals, Hotels, and Plant maintenance.

#### 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.





專業洗石水產品系列

# 快意 182

## 鹼性洗石水

### 產品簡介

產品名稱 : 快意 182 鹼性洗石水

Product Name : FLAT 182 Alkaline Stone Cleanser

本公司主要是生產及銷售工商業清潔劑產品。早於三十多年前在開始研製及銷售“快意洗石水產品系列”。在眾多洗石水中，“快意 182 鹼性洗石水”由於性質溫和，含環保性質，清洗後不影響石質及窗框表面，香港製造，質量保證，因此有很多大小型石磚去污清洗工程中也推薦“快意 182”為清洗工程清潔劑。直至現在，已有很多私人屋苑、房屋署、清潔公司、物業管理公司等各大小清洗工程中，已採用本公司之洗石水產品。



1 加侖膠樽裝 One Gallon Packing



20 公升膠桶裝 Twenty Litres Packing

# 清洗工程專用清潔劑

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專業洗石水產品系列

# 快意 182

## 鹼性洗石水

### 產品簡介

#### 特性

快意 182 是一種高品質鹼性水溶性化工產品，專為清洗各種石面及紙皮石等污漬而配製。本品含鹼性混合劑、表面活化劑、潔淨劑及抑制劑等，性質溫和，內含環保成份，用途廣泛，特別為清洗各種表面污漬物品之地面、牆壁、洗手間、大廈外牆、泳池、浴盆、廚房及塑膠製品等而設，本品並不損三合土、紙皮石、磁磚、石面、麻石、石米、大理石、玻璃、鋁質、油漆面等之表面。

#### 優點

- 本品能迅速及有效地清除各種石質表面污漬及英泥漬。
- 本品酸鹼值為 12-13，用途廣泛，無需在要清洗之表面作任何預先處理。
- 性質溫和，對玻璃、鋁質及草木的刺激性不大。
- 用後對表面無損害。本品在任何情況下均呈穩定性，容易溶解於水中。
- 經濟實用：每 1 加侖原液可清洗約 12 平方米。  
每 20 公升桶原液可清洗約 60 平方米。

#### 使用方法

建議稀釋量-

樓梯級或牆壁清潔	將 1 份 快意 182 用水稀釋在 1 - 2 份清水中。
大廈外牆清洗工程	可直接使用 快意 182 (無需稀釋)。

#### 『外牆及地面清洗工序』

- 直接使用本品塗於有污漬之石磚表面上，並讓其停留 5-10 分鐘。
- 用軟毛掃刷用力洗刷將表面污漬擦除，再用清水徹底沖淨便可。
- 在特別情況下，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。
- 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。
- 如石面上還有污漬未能清洗，可重覆以上工序再洗擦一次，配合選用百潔布及鋼絲球洗刷至滿意效果。







專業洗石水產品系列

# 快意 182

## 鹼性洗石水

### 產品簡介

#### 注意

- 本品是一種鹼性清潔劑，不可與任何酸性清潔劑及漂白水混合使用。
- 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。
- 本品不可內服、勿讓兒童接觸。使用時必須戴膠手套及護眼罩。
- 避免接觸皮膚及眼睛，若觸及應立即用大量清水沖洗。

#### 包裝

- 1 加侖膠樽裝、20 公升膠桶裝

#### 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配合高壓清洗機清洗，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。

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