

# FLAT 105-A

## 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 105-A

## Stone Cleanser

*Professional Stonework Cleaning Products*

Product Brochure

### General Description

- **FLAT 105-A** is a high quality chemical product specially formulated to remove old deposits on all stone surfaces.
- It can produce a speedy chemical action that lifts out impregnated dirt, watermarks, rust stains, carbon soots etc. from the treated surface for easy removal and can remove mortar residues leaving on the treated stone surfaces.
- **FLAT 105-A** with Q.A.C., it also exists high disinfectant performance and can demolish fungus growth.

### Features

- Fast & deep penetrating action to remove all kinds of heavy deposits.
- Residual action prevents treated surfaces from yellowing.
- Restores the natural beauty of all kinds of natural and artificial stone surfaces.
- It does not contain concentrate acids, such as hydrochloric acid, sulphuric acid and nitric acid.
- Combination of a number of acids, wetting agents, Non-ionic Surfactants and Metal corrosion inhibitor.
- PH value 10% is around 2-3. It is safe to use on most surfaces, such as floors, walls, swimming pools, building stonework cleaning, stairways, undersides of toilets, balconies, and has no damaging effect on surfaces of mosaic tile, concrete, bricks, ceramic tile, stone and terrazzo.
- It can also remove mortar residues leaving on the treated stone surfaces.
- High coverage : 1 Gallon cleans up to 120 square ft. ; 20-Litres cleans up to 600 square ft.

### Applications

*Suggested Dilution Rate -*

For Maintenance Duty	Dilute 1 part of <b>FLAT 105-A</b> with 5 - 10 parts of water.
For stair and wall Cleaning	Dilute 1 part of <b>FLAT 105-A</b> with 1 - 4 parts of water.
Building stonework & wall Cleaning	Dilute 1 part of <b>FLAT 105-A</b> undiluted.

- Wet the tile or stone surface with water first. Apply **FLAT 105-A** stone cleaner onto the stone 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.
- We can dilute cleaner in different ratios or use undiluted depending on our necessity.

### Cautions

- **FLAT 105-A** is a concentrate acid based stone cleaner **FOR PROFESSIONAL USE ONLY**. It must not be used with any alkaline cleaning compound.
- Test by use a little area to check that it is suited for purpose presented and certify the product can be accepted on the stone, glasses or aluminium surfaces. May etch automotive bodies and automotive windscreen. Protection should be made prior to carrying out cleaning job.
- Always wear protective rubber gloves in handling. 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.



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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 105-A



# 快意 105-A

## 洗 石 水

專業洗石水產品系列

### 產品簡介

#### 特性

- 快意 105-A 是一高品質多用途水溶性洗石水，專為清洗各種石質表面之污漬而配製。
- 本品含有非離子表面活化劑、環氧劑、潔淨劑、抑酸劑，並具備殺菌、環保、防銹及快速滲透作用，性質溫和，能有效地提供多種清潔功能，迅速清除一般金屬及石質表面或隱藏之頑固污漬、水垢、銹漬、青苔、碳灰漬及普通油漬等。
- 本品同時含有防銹劑，能防止清理後之石質表面短期內生銹。用後石面光潔如新，效果十分理想。

#### 優點

- 本品具迅速滲透作用，因此能輕易地去除所有嚴重污漬。
- 本品能防止清理後之各類石質表面因風化而短期內生銹變黃。
- 本品不包含強酸類，能清潔地面及牆壁上之各種嚴重斑點、油污、銹漬、洗手間內之黃色薄膜，因此用後不會損害石磚表面。
- 使用方法簡便安全，無需在要清洗之表面作任何預先處理。
- 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 120 平方呎。 每20公升可洗 600 平方呎。

#### 使用方法

建議稀釋量-

日常保養清潔	將 1 份 快意 105-A 用水稀釋在 5-10 份清水中。
樓梯級或牆壁清潔	將 1 份 快意 105-A 用水稀釋在 1-4 份清水中。
外牆清洗工程清洗	可直接使用 快意 105-A (無需稀釋)。

1. 先用清水弄濕物件表面，再將洗石水均勻地用掃或刷塗於有污漬之石質表面上，然後用軟毛掃刷洗刷表面上污漬，並讓其停留 5-10分鐘。
2. 然後用刷將表面污漬擦除，再用清水徹底沖淨便可。
3. 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。

『頑固污漬表面清洗工序』位置： 如窗眉、窗台、冷氣機台位、英泥膠水漿等頑固污漬。

清洗前，可以不用清水弄濕紙皮石或石磚表面，重覆以上工序清洗。如石面上還有污漬未能清洗，可選用百潔布或鋼絲球洗刷至滿意效果，完成後再用清水徹底沖淨便可。

#### 注意

- 本品含溫和酸類成份，不可與任何鹼性或含氯之漂白清潔劑同時使用。本品應用膠桶盛載。
- 本品對汽車玻璃及汽車表面有輕微侵蝕性，清洗時要為清洗範圍做足保護措施。
- 使用前應以小面積角落測試，以確定適用該類石面、玻璃、鋁窗。
- 本品不可內服、勿讓兒童接觸。使用時必須戴膠手套。
- 避免接觸皮膚及眼睛，若觸及應立即用大量清水沖洗。
- 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。

#### 包裝

- 1 加侖膠樽裝、20 公升方桶裝

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。