

## **INFORMATION / APPLICATION DATA SHEET**

### **LIMESTONE, MARBLE AND PRECAST CONCRETE CLEANER**

#### **JC026**

This product must be used by competent stone cleaning contractors, experienced in the use of industrial strength chemicals.

#### **DATA SHEET**

##### **PRODUCT DESCRIPTION**

JC026 is a pale yellow liquid formulated to clean carbon and sulphur deposits from limestone, marble and pre-cast concrete, it is also recommended for neutralising alkaline degreasers from stone surfaces.

##### **PRE-CLEANING**

It may be necessary to degrease the area to be cleaned prior to using JC026 and for this purpose we recommend our masonry degreaser JC011, full details covering method of application are described on the JC011 data sheet.

##### **PROTECTION PRIOR TO CLEANING**

All windows, openings and polished wood to be masked prior to cleaning all these and similar surfaces to be protected accordingly.

##### **MASKING MATERIALS**

Waterproof masking tape, polythene sheeting (500 gauge).

##### **PUBLIC AND THIRD PARTY PROTECTION**

A tightly screened scaffolding must be erected around the area to be cleaned and warning signs indicating "Chemical Cleaning in Progress" must be placed in view of public.

##### **APPLICATION**

Apply by brush or low volume plastic spray, starting at the top of the building, allow to dwell for approximately 5 minutes but no longer than 15 minutes before rinsing with high pressure water fan spray, the fan jet held approximately 150 to 200mm away from the surface with slow even movements of the lance until complete rinsing has been achieved. It may be necessary in certain cases to apply product JC008 diluted with equal volumes of water for degreasing the area prior to cleaning with JC026 (always carry out a small test area before commencing the work in hand).

Continued...

## JC026

- 2 -

**COVERAGE** - Approximately 3.4m<sup>2</sup>/Litre

### **RINSING**

Pumps capable of delivering 103 BAR @ 18 L/Min are required for the rinsing process. The Fan Jet held approximately 150 to 200 mm away from the surface with slow even movements of the lance until complete rinsing has been achieved.

### **BASIC RULES FOR HIGH PRESSURE WATER RINSING EQUIPMENT**

1. Never point the gun at anyone even if switched OFF.
2. Never work from a ladder.
3. Never use the gun with the trigger locked on.
4. Always ensure your equipment is in first class condition
5. Always wear the correct protective clothing.
6. Only a responsible person who has received instruction in the operation of high-pressure water jetting equipment should be allowed to use it.

### **SAFETY PRECAUTIONS**

JC026 is an industrial strength cleaner, which contains non-hazardous chemicals.

### **PROTECTIVE CLOTHING**

Full face visor, rubber or plastic gauntlets, rubber boots chemical protective wet suit with hood must be worn, all protective clothing should be thoroughly cleaned on completion and safely stored under suitable conditions.

### **FIRST AID**

Splashes to the skin or eyes could cause skin irritation, splashes to the skin and clothing should be washed off immediately by flushing with clean water for at least 5 to 15 minutes, and use a mild rinse, containing sodium bicarbonate.

Continued...

**JC026**

**- 3 -**

Should the product come into contact with eyes flush with copious amounts of clean water for at least 5 to 15 minutes, changing the water frequently. Seek medical attention if irritation persists

### **COMPLETION OF CLEANING ADDITIONAL PRECAUTIONS**

On completion of the cleaning rinse all residue from ledges and pavement and leave the site in a clean condition, remove all protective sheeting from windows and doors, empty chemical containers must be filled with water and flushed out before disposal in an approved manner.

### **ECOLOGY**

This product is biodegradable, the effluent if washed into soil will break down rapidly.

### **DISPOSAL OF CONTAINERS**

When empty, containers should be filled with water and then emptied and disposed of in the approved manner.

### **SPECIAL FEATURES**

Have 25 Litres of clean water available in case of emergencies.

### **Regulatory Information**

Consult the Material Safety Data Sheet covering this product for the chemical composition and information on ingredients.

The information provided here does not constitute the users own assessment of workplace risks as required by the Health & Safety legislation.

NO GUARANTEE IS MADE TO THE ACCURACY OF ANY DATA OR STATEMENT CONTAINED HEREIN. WHILE THIS IS FURNISHED IN GOOD FAITH, NO WARRANTY EXPRESSED OR IMPLIED, OF MERCHANTABILITY, FITNESS OR OTHERWISE IS MADE.

For further information regarding the product contact (01706) 828888 or Fax: (01706) 828000  
**Jetchem Systems Limited, Cuba Industrial Estate, Bolton Road North, Ramsbottom, Bury Lancashire, BL0 0NE**

Revision : January 2009