

# NEOLITH

## 39N

# FOR THE BEST NON CORROSIVE CLEANING ACTION ON MOST SURFACES

### WHAT THE PRODUCT DOES

It combines the best cleaning power along with ingredients that have no acid, alkalis or salts and so it causes no corrosion and leaves no traces of corrosive residues after use or washing off. It will gently remove oil, grease and dirt from a surface with the minimum of damage and can be used on painted surfaces, UPVC and plastics, glass and polished masonry, ceramics, matt finish and vinyl tiles and vehicles. It meets the recommendations of the ALUMINIUM FEDERATION for the routine cleaning of aluminium including anodised, coloured and thin layer coated. It also gives corrosive free cleaning of zinc, copper and brass in the gentlest manner. It can be used indoors or for exterior. For heavily soiled surfaces the use of more drastic cleaners may have to be considered\*. It can also be used on most fabrics

### PRODUCT DESCRIPTION

It is pale violet aqueous, viscous, non IONIC detergent formulation containing no acids, alkalis or salts. It is concentrated and can be used as supplied or often diluted 1 part into 20 or 50 parts of water and so is very economical in use.

\*Where asterisk appears users should consult our document GENERAL TECHNIQUES AND MATERIALS FOR THE CLEANING OF MASONRY USING NEOLITH CHEMICALS for

further details and information.

### SAFE HANDLING

Containers should be stored in a safe place with the cap secured. Only competent persons should handle this product and spillages should be dealt with immediately.

### PRE CLEANING RECOMMENDATIONS

Any large surface debris should be removed by scraper or stiff brush before the chemical is applied.

### HOW TO USE THE PRODUCT

By undertaking a few small tests the greatest dilution needed to give satisfactory results should be determined before extensive work is undertaken. Low Pressure Air Sprays may be tried but usually a sponge or a brush application gives the best results. Warm but not hot water can be used to dilute the product or for washing off debris. 2-3 minutes is normally an adequate contact time before washing off, or power water jetting off the surface debris, with plenty of clean water. This product gives the best cleaning power possible whilst combined with no corrosion and if after repeating the cleaning the results do not meet the requirements then the use of more drastic cleaners and the consequences of these other products may be necessary.

## COVERAGE

As supplied 4 sq m/ltr. but dilutions are normally used.

## MATERIALS TO BE AVOIDED

Some vinyl emulsion wall paints may soften and be removed particularly if warm concentrated solutions are being used for cleaning. If used on colour fabrics a test of colour fastness should be first carried out.

## PROTECTION OF OPERATIVE

Whilst the product is non corrosive, as a powerful detergent it can degrease the skin and cause irritation. Protective gloves and eye protecting shields are recommended. The use of barrier creams may be advantageous.

## FIRST AID ADVICE

Accidental splashes on the skin or clothing should be washed off immediately with fresh clean water. Splashes in the eyes should be immediately irrigated with plenty of clean water. If irritation persists seek medical advice.

## ECOLOGY

When diluted the ingredients present are bio-degradable and whilst corrosive on plants and vegetation it is safest to wash off splashes with clean water. Authorities should be consulted about the disposal of wash down debris into drains.

## DISPOSAL OF CONTAINERS

When the containers are empty they should be filled with water and then emptied in an approved place before disposing of them.

## COSHH Data

Hazardous Ingredients

Physical Data

Solubility

S.G.

Flammability

pH

Hazard Classification

Fume Hazards

Additional Hazards

Handling Precautions

First Aid - Skin

- Eyes

Spillage

Disposal

## NEOLITH 39N

Contains no classified hazardous ingredients  
Viscous, violet, aqueous fluid.

Totally water soluble  
1.000to1.700 at 20°C

Non Flammable

Neutral

(or as local tap water)

Non necessary under the COSHH regulations but Neolith advise as an IRRITANT, for additional safety.

None

Could be harmful if swallowed.

Only trained persons should use this product. Protect hands, face, body and feet. Take additional care if using a spray applicator to avoid spray contamination. Store in cool dry place. Keep caps closed.

Wash of thoroughly with clean water (warm)  
Irrigate thoroughly with clean water. Seek medical help if irritation persists.

Either dilute adequately or absorb into soil and dispose of the debris in an approved manner.

Ensure adequate dilution before