



RENOVATING GLASSWASHERS AND GLASSWARE



chemisphere uk ltd

the home of purple pipeline

**THIS BOOKLET CONTAINS INSTRUCTIONS FOR;**



Original Renovate (400g, 2.5kg, 5kg, 10kg, 20kg)



Liquid Renovate (5l)

**OTHER PRODUCTS AVAILABLE;**



Crystal Original (5l, 10l, 25l)  
Crystal Extra (5l, 10l, 25l)



Monarch Original (5l, 10l, 25l)  
Monarch Extra (5l, 10l, 25l)



Finesse Original (5l, 10l, 25l)  
Finesse Extra (5l, 10l, 25l)



Eliminate (1l)  
Eliminator

## RENOVATING GLASSWASHERS & GLASSWARE

Original Renovate Protocol  
Liquid Renovate Protocol

02 - 04  
05

### About the Pipeline product range

Thank you for purchasing Chemisphere UK's range of Renovate products. Within this protocol booklet you will find all the relevant procedure instructions, tips and recommendations to make sure your glasswashers and glassware are cleaned as efficiently as possible.

### How to order

Freephone: **0800 0188 062**  
Email: [contactus@chemisphereuk.co.uk](mailto:contactus@chemisphereuk.co.uk)  
Fax: **01536 411 210**

### Emergency Contact Number

In the event of an emergency call this number to talk to an advisor  
**0800 0188 062**

## ORIGINAL RENOVATE

Original Renovate® was designed to clean, degrease and sterilise neglected cabinet glasswashing machines. It is not a descalant and can therefore not remove or dissolve hard water deposits. However, Original Renovate® is an exceptionally good product for dissolving, emulsifying and removing grease, soil, yeast mould, proteins and for killing bacteria and therefore once a machine has been treated with Original Renovate®, it would be reasonable to expect that, if the glasswashing system has been set up correctly, supplied with soft or softened water and calibrated, the need to use the product again would be reduced. The product is versatile and safe. The following illustrations indicate not only the ability to clean the glasswashing system and glasses but indicate some of the routine jobs to which Original Renovate® can be used on a weekly basis.

The beauty of Original Renovate® is that you do not have to make a separate operation of using it: It can be used to supplement the detergent already in the machine's wash tank. However, if you are new to the product and you need to clean up your warewashing equipment or glassware read the instructions and the Product Safety Data Sheet.

### RECOMMENDED PRODUCTS:

Original Renovate®  
Nook & Cranny brush

### NOTE

When using Original Renovate® in your Glasswashing machine or glasses, each wash cycle will dilute the strength of the product. Therefore, add a small amount of Original Renovate® after every second or third cycle.



## APPROXIMATE DILUTION RATES:

For use in the machine 50 grams per operation.

For static soaking 50 grams per 10 litres of warm water

01

Fill the machine as usual leaving the chemicals connected. Wait until the operating temperature is reached. Start the machine into cycle; generally, in the case of glasswashing machines, this is the set programme allotted to a single button. However, if a manual wash is available on your machine, or a dedicated 'Renovate Cycle', select this facility.

02

Click open the door

At this point, the safety micro-switch should cut out the wash pump to save you getting swamped! Dodgy micro-switch or no micro-switch at all, you definitely will get drenched: alternatively, you could operate the machines "On/Off" button each time you open and close the door whilst the machine is in cycle.

03

Sprinkle a small amount of powder on to the open door:

Do not dump a load directly in the wash tank, because it will just sink to the bottom of the tank and lie there, virtually undissolved, for ages. At this point introduce the glass basket with the affected glasses.

01



02



03



04

Close the door and allow the wash cycle to continue.

### FOAM WARNING

Now this is really interesting - at least we think it is. You may have always thought that soapy looking bubbles means “too much soap”. Logical, but not correct; at least not in the context of cabinet glasswashing. Soapy bubbles (“foam” in our case) are caused by the soil and grease within the machine coming into contact with the alkaline wash solution (saponification) - either the machine detergent or Original Renovate®. Add Original Renovate® to the machine until the foaming subsides.

05

Dependent on the severity of the build-up on your glasses you may have to repeat the previous procedures [2, 3 & 4]. Continue this process as many times as necessary to get the glasses and/or machine clean-looking and smelling fresh.

06

The Nook & Cranny brush is perfect for cleaning around the glasswasher door and in all those other awkward corners. Begin a wash cycle, sprinkle in some Original Renovate® and get into those nooks & crannies.

**Original Renovate® is also suitable for use on crockery and cutlery, and in dishwashing machines.**

04



05



06



## RECOMMENDED PRODUCTS:

Liquid Renovate

01

Using the appropriate safety wear, remove the detergent tube from the existing 5ltr container and replace the original screw cap. Place 5ltr container of Liquid Renovate in position, remove screw cap and put detergent tube into liquid.

02

Continue to use the machine as normal. It may take a few washes before the Liquid Renovate is primed and has entered the wash tank.

03

Renovate should be left on the machine until the glasses are clean and the water sheets off the glass and dries with no visible marking.

This can take up to 2-3 days over a busy period (i.e. Weekend). When Renovation has been completed the original Glasswashing chemical should be re-installed.





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