

MÖLLER-CHEMIE STEINPFLEGEMITTEL GmbH  
ZIEGELTALSTRASSE 2  
D-93346 IHLERSTEIN  
TELEFON 09441-176940  
TELEFAX 09441-1769499  
[www.moellerstonecare.eu](http://www.moellerstonecare.eu)  
[info@moellerstonecare.eu](mailto:info@moellerstonecare.eu)



# MOELLER STONE CARE

## **PRODUCT SPECIFICATION**

# **HMK® R777 - RUST REMOVER FOR HARD STONE**

## **FOR PROFESSIONAL USE**

- removes rust spots and inhibits the formation of new rust
    - suitable for use on polished granite
      - for interior and exterior

HMK® R777 is a ready to use acid based cleaner that removes rust spots and stains from all acid tolerant hard stone. Special additives reduce the development of rust after treatment. Suitable for polished surfaces. Treatment with HMK® R777 can darken the stone, although this may be reversed over time. During this time do not impregnate the surface and clean with clear water only. For internal and external use.

**Important:** Do not apply in direct sunlight. Acid-sensitive surfaces such as polished and honed marble, limestone, agglomerates and concrete products, plastics and certain metal surfaces can be damaged by contact with HMK® B777.

**Instructions:** Protect all adjacent surfaces. If under-floor heating exists, switch it off and allow the surface to cool. Working on manageable areas at a time, apply HMK® R777 undiluted generously and evenly and work into the surface using a scrubbing brush, stiff brush or a suitable pad. Always apply to the whole surface. Remove any treatment remaining on the surface after 12-24 hours and clean the area thoroughly using HMK® R155 Intensive Cleaner - acid free diluted with clean water about 1:20 and remove the dirty liquid. Afterwards rinse the area thoroughly with clean water.

**Note:** During the 12-24 hour treatment period, it may be necessary to apply another coat of HMK® R777 and to cover the surface with foil to ensure that the treatment does not dry out. In the case of very heavy rust stains repeat the procedure.

When using a wet vacuum we recommend that you add HMK® Z702 Defoamer to the water to regulate the amount of foam.

**Coverage:** About 5-15m<sup>2</sup>/litre.

**Warning:** Chemical product. Contains phosphoric acid. Corrosive. Avoid eye/skin contact. If exposed, wash/flush with water and seek medical attention. Take appropriate safety precautions when dealing with corrosives. At all times wear suitable protective clothing (gloves, masks, boots, etc...). Keep out of the reach of children. See Material Safety Data Sheet for more detailed information.

**Packaging:** 12 x 1 litre bottles/box; 2 x 5 litre cans/box; 2 x 10 litre cans/box.

**Storage:** Store in cool place. Keep lid tightly closed.

**Testing:** Always test the product in an inconspicuous area to evaluate suitability, coverage and performance. Do not use the product in temperatures below 12° and above 25°C.

**Limitation of liability:** The liability of HMK® Moeller Stone Care for defective products and any claims for damages whatsoever is limited to the purchase price of the products. HMK® Moeller Stone Care shall not be liable for any consequential damages. No other warranty or representation is made or implied.