



# FHB 11 The safe alternative for

"Finally a product that works like it is promised"

### **Product qualities**

FHB 11 is an organic acid which can be used safely to remove all sorts of cement bound pollution such as stains, cement veil and white staining of Calcium Carbonate. FHB 11 is also suitable to solve colour differences in the mortar which could arise by the white marks. FHB 11 is a ready-for-use product and can be used undiluted without the need to wet the masonry.

#### Use

FHB 11 is safe to process on all types of bricks and all sorts of cement bound mortars apart from mortars which contain shell chalk. FHB 11 is hydrochloric and phosphoric acid free and is the ideal substitute for these materials. FHB 11 has no single harmful effect on brick facades.

#### References

FHB 11 contains the active material sulfamic acid, which is recommended by the KNB (royal Dutch brick-industry) and other various brick and mortar manufacturers. The

## **REMOVES SAFELY**

WHITE STAINING
CEMENT VEIL
COLORDIFFERENCES MORTAR
STAINS CAUSED BY MORTAR

materials present in FHB 11 do no cause a green colour on the bricks. This has been tested and confirmed by TNO.

### **USER-GUIDE**

FHB 11 is read-for-use ad can be used undiluted. We advise you to apply this product undiluted in order to get the best result. FHB 11 can be applied with a block brush or by flowing with a low-pressure paint spray (preferably not spraying). A foamy reaction developes as soon as FHB 11 has been applied on a polluted surface. In many cases the process should be repeated until there is no reaction visible. Although not necesary, it is advised to rinse the wall with cold water under adapted pressure. Parts which should not get in touch with this product, (like zinc, copper and plants) need to be covered. Limestone can be cleaned with FHB 11 provided that it is taken completely to prevent stripes. Always test on a small part of the facade first to check the possible harmful effect of FHB 11.