

CH43 STEEL BLACKING KIT 2L

KIT CONTAINS ALL ITEMS NEEDED TO BLACKEN STEEL ITEMS

THE KIT USES JUST CHEMICAL ACTION TO TURN STEEL ITEMS BLACK WITHIN A FEW MINUTES JUST BY DIPPING THE ITEM INTO THE BLACKENING SOLUTION

THIS PROCESS WILL ALSO WORK FOR ITEMS THAT HAVE BEEN PREVIOUSLY PLATED WITH ZINC *



BEFORE

* (NOT YELLOW PASSIVATED ZINC)



THE STEEL BLACK SOLUTION SHOULD BE CAREFULLY POURED INTO THE 2.5 LITRE BUCKET SUPPLIED. OBSERVE ALL SAFETY WARNINGS AND USE THE SUPPLIED SAFETY GLASSES, GLOVES AND MASK WHILST USING AND WORKING AROUND THE STEEL BLACK SOLUTION. AFTER USE STORE THE STEEL BLACK SOLUTIONS IN THE ORIGINAL BOTTLES FOR THE NEXT USE CLEARLY MARKED AS TO THEIR CONTENTS

THE STEEL ITEMS BEING TREATED SHOULD BE WELL PREPARED SO THEY ARE FREE FROM RUST, OIL, GREASE AND OTHER SURFACE CHEMICALS WHICH MAY INTERFERE WITH THE PROCESS.

THE PREPARED STEEL ITEMS CAN THEN BE LOWERED INTO THE STEEL BLACK SOLUTION CAREFULLY AND BE LEFT SUBMERGED FOR AROUND 10 MINUTES BY WHICH TIME THE SURFACE SHOULD BE BLACK. THE ITEMS SHOULD BE RINSED THOROUGHLY AND DRIED BEFORE FURTHER TREATMENT (SEE BELOW).

THE BLACKENED STEEL ITEMS WILL NEED TO BE TREATED AFTER DIPPING, RINSING AND DRYING WITH DEWATERING OIL, OR OTHER FORM OF OIL, VARNISH, LAQUER OR OTHER BARRIER TO PREVENT RUSTING AS THE BLACK LAYER OFFERS VERY LITTLE PROTECTION FROM ATMOSPHERIC ATTACK ALONE.