## HOW TO ESTIMATE QUANTITY OF COLOUR PIGMENT OXIDE FOR MORTAR/RENDER/BAGGING ETC

A. COLOUR SHADE:

Full Dose Rate (saturation): 10% of cementitious weight

Half Dose Rate: 5% of cementitious weight



B. <u>BASED ON CEMENTITIOUS WEIGHT OF MIX</u>:

This is combined weight of cement, lime, fly ash or slag
(NOT SAND OR AGGREGATE)



C. CALCULATION:

Full Dose Rate = 10% of 20 kg cement

= 2 kgs of pigment colour to a 20 kg bag of

cement

<u>Half Dose Rate</u> = 5% of 20 kg cement

= 1 kg of pigment colour to a 20 kg bag of

cement

## PLEASE TEST FIRST. TRIALS ARE ESSENTIAL.

PLEASE READ THESE IMPORTANT NOTICES:

ALL INFORMATION IS GIVEN IN AND ABILITY (THE MANUFACTURER) PRODUCT(S) ARE SUPPLIED WITH, GOOD FAITH BUT WITHOUT WARRANTY FOR THE FINAL COMPOSITE PRODUCT OR MATERIAL IN WHICH IT/THEY IS/ARE USED AS THEIR USE IS BEYOND THE MANUFACTURER'S CONTROL. THE MANUFACTURER IS NOT RESPONSIBLE FOR ANY LOSS OR DAMAGE ARISING FROM FAILURE TO FOLLOW THEIR RECOMMENDATIONS FOR USE.

IT IS THE USER'S/PURCHASERS' RESPONSIBILITY TO ENSURE THAT COMPLETE SUITABILITY OF THESE PRODUCTS, FOR ANY USE, BE COMPLETELY CONFIRMED BY THOROUGH PRIOR TESTING AND EVALUATION. THE INFORMATION SUBMITTED IN THIS AND OTHER SPECIFIC PRODUCT PUBLICATIONS IS BASED ON CURRENT KNOWLEDGE AND EXPERIENCE. IN VIEW OF THE MANY FACTORS WHICH MAY AFFECT PROCESSING AND APPLICATION, THIS DATA AND OTHERS DOES NOT RELIEVE PROCESSORS AND USERS FROM THE RESPONSIBILITY OF CARRYING OUT THEIR OWN TESTS AND EXPERIMENTS, NEITHER DO THEY IMPLY ANY LEGALLY BINDING ASSURANCE OF CERTAIN PROPERTIES OR SUITABILITY FOR A SPECIFIC PURPOSE. IT IS ALSO THE RESPONSIBILITY OF THOSE TO WHOM WE SUPPLY OUR PRODUCTS, TO ENSURE THAT ANY PROPRIETARY RIGHTS AND EXISTING LAWS AND LEGISLATION ARE OBSERVED.

