



Mapecolor CPU

Powdered pigment for colouring polyurethane-cement based products from the Mapefloor CPU range



WHERE TO USE

Mapecolor CPU is a powder containing pigments and selected aggregates and is used to colour the polyurethane-cement based products **Mapefloor CPU/RT, Mapefloor CPU/HD, Mapefloor CPU/NZ** and **Mapefloor CPU/MF**.

HOW TO USE

Mapecolor CPU is added during the mixing phase of components A, B and C of products from the **Mapefloor CPU** range to obtain the colour required. Add **Mapecolor CPU** immediately after mixing components A and B. Mix to reach an homogeneous powder dispersion, than slowly add component C and mix again with an electric low-speed mixer to reach an even and homogeneous mortar. Total mixing time must be at least two minutes. Add one 5 kg bag of **Mapecolor CPU** for each complete kit of **Mapefloor CPU/RT, Mapefloor CPU/HD, Mapefloor CPU/NZ** or **Mapefloor CPU/MF**.

Do not mix partial quantities.

Do not apply **Mapefloor CPU/RT, Mapefloor CPU/HD, Mapefloor CPU/NZ** and **Mapefloor CPU/MF** without adding **Mapecolor CPU**.

For further technical details and information on how to apply **Mapefloor CPU/RT, Mapefloor CPU/HD, Mapefloor CPU/NZ** and **Mapefloor CPU/MF** refer to the relative Technical Data Sheet for each product.

CONSUMPTION

Add one 5 kg bag of **Mapecolor CPU** for each kit

(A+B+C), of **Mapefloor CPU/RT, Mapefloor CPU/HD, Mapefloor CPU/NZ** and **Mapefloor CPU/MF**.

COLOURS AVAILABLE

Oxide red, green, ochre yellow, grey (RAL 7030), and beige (RAL 1001).

PACKAGING

Boxes of four 5 kg Alupack bags.

STORAGE

The product may be stored for 24 months if kept in its original packaging in a dry place at a temperature of +5°C to +30°C.

The product complies with the conditions of Annex XVII to Regulation (EC) N° 1907/2006 (REACH) - item 47.

SAFETY INSTRUCTIONS FOR PREPARATION AND APPLICATION

Mapecolor CPU contains cement that, when in contact with sweat or other body fluids, causes irritant alkaline reactions and allergic reactions to those predisposed. It can cause damage to eyes. During use wear protective gloves and goggles and take the usual precautions for handling chemicals. If the product comes in contact with the eyes or skin, wash immediately with plenty of water and seek medical attention.

For further and complete information about the safe use of our product please refer to the latest version of our Safety Data Sheet.

PRODUCT FOR PROFESSIONAL USE.



TECHNICAL DATA (typical values)				
PRODUCT IDENTITY				
Consistency:	powder			
Colour:	oxide red, green, ochre yellow, grey (RAL 7030), and beige (RAL 1001)			
Bulk density (g/cm³):	1.35 ÷ 1.45			
Mixing ratio with the various components:	A	B	C	Mapecolor CPU
Mapecolor CPU/MF:	5.2	5.4	20.0	5
Mapecolor CPU/RT:	2.6	2.7	18.0	5
Mapecolor CPU/HD:	2.6	2.7	20.5	5
Mapecolor CPU/NZ:	2.6	2.7	16.0	5

WARNING

Although the technical details and recommendations contained in this product data sheet correspond to the best of our knowledge and experience, all the above information must, in every case, be taken as merely indicative and subject to confirmation after long-term practical application; for this reason, anyone who intends to use the product must ensure beforehand that it is suitable for the envisaged application. In every case, the user alone is fully responsible for any consequences deriving from the use of the product.

Please refer to the current version of the Technical Data Sheet, available from our website www.mapei.com

LEGAL NOTICE

The contents of this Technical Data

Sheet ("TDS") may be copied into another project-related document, but the resulting document shall not supplement or replace requirements per the TDS in force at the time of the MAPEI product installation.

The most up-to-date TDS can be downloaded from our website www.mapei.com.

ANY ALTERATION TO THE WORDING OR REQUIREMENTS CONTAINED OR DERIVED FROM THIS TDS EXCLUDES THE RESPONSIBILITY OF MAPEI.

All relevant references for the product are available upon request and from www.mapei.com