

**Project:**

May and Baker  
Pharmaceuticals

**Location:**

Ogun State, Nigeria

**Project completed:**

2013

**Owner/s:**

Friesland Campina

**Applicator/Contractor:**

Cretech Global Limited

**Designer/Architect/Specifier:**

May and Baker  
Pharmaceuticals

**Market sector:**

Performance Flooring

**Products used & amounts:**

Ucrete MF

## May and Baker, Ogun State Tablet Production Floor



### The background

May and Baker Pharmaceutical Company completed the construction of their new ultramodern facility in 2011. After about 1 year of commissioning, the epoxy system installed failed due to its limited performance under the peculiar operating conditions of moisture tolerance and wet operation which it was subjected to.

### The challenge

- Fast turn-around time was a customer priority
- Removing existing epoxy topping prior to introduction of new Ucrete MF system
- Concrete repair to be carried out prior to application of Ucrete MF

### Contact

**Master Builders Construction Chemicals**

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<https://www.master-builders-solutions.com/en-ng>

## May and Baker, Ogun State Tablet Production Floor



### Our solution

Ucrete MF is a smooth, matt, moisture tolerant polyurethane concrete, it was applied after substrate repair using Mastercast 141 SBR polymer latex added into the repair mortar. This helped meet the fast track application program that was essential for the upcoming inspection. A trained and certified flooring applicator was introduced by Master Builders Solution to ensure proper application of the system in line with Master Builders Solution application methodology.

### The customer's benefit

- Impact resistance.
- Chemical resistance
- Rapid installation.
- Slip resistance
- Application of a moisture tolerant flooring system to enable fast track application
- Product is non-tainting
- MBS provided the necessary technical support to enhance product specification and project execution.

### Projects facts at a glance

- MBS provided the necessary technical support to enhance product specification and project execution.
- Product specification was tailor-made to client exact requirements and floor conditions.
- Project execution was carried out by a trained and certified MBS applicator using appropriate tools and equipment

### Master Builders Solutions

The Master Builders Solutions brand expresses our expertise in providing customized chemical solutions for new construction, maintenance, repair and restoration of structures.

Master Builders Solutions is built on the experience gained from more than a century in the construction industry. At the core of the Master Builders Solutions brand is the combined know-how and experience of a global community of MBS construction experts, who connect with you to solve all of your construction challenges.

Further information is available at:

<https://www.master-builders-solutions.com/en-ng>