

**Project:**

Multi-Trex Cocoa Butter  
Factory, Warewa Ogun State,  
Lagos

**Location:**

Lagos, Nigeria

**Client:**

Multi-Trex Industries Ltd  
(Nigeria)

**Scope of Project:**

Flooring works on new Cocoa  
Butter Factory

**Designers & Architects:**

Sanni Ojo, Lagos

**Main Contractor:**

Cretech Global

**Applicator/Contractor:**

Cretech Global

**Year Completed:**

2007

**Products/System used:**

Ucrete<sup>®</sup> UD 200  
MasterTop<sup>®</sup> 1230

## Top Quality Floor Solution for Cocoa Processor Multi-Trex Cocoa Butter Factory at Lagos - Nigeria



### The background

Multi-Trex Integrated Foods PLC is a processor of cocoa products including cocoa liquid, cocoa cake and cocoa butter. Its mission is to be the preferred cocoa company with a global brand of high quality and healthy cocoa based products. When Multi-Trex needed to increase its production of Cocoa Butter at its facility in Ogun State they selected Ucrete<sup>®</sup> UD 200 as their floor of choice.

Cocoa products are extremely corrosive when spilt on the floors in wet environments. Organic acids and sugars in the product attack the floor surface causing premature failure, bacterial growth and potential contamination of food product.

As well as improving the hygienic properties of the floor the client wanted to reduce slips and trips in the work place so requested a profiled surface finish that could be easily cleaned and maintained.

### The challenge

A first class finish to European standards was required in a remote geographical location where logistics and access were major factors.

# Project Profile: Multi-Trex Cocoa Butter Factory, Lagos - Nigeria

## Our solution

Multi-Trex selected the specialist flooring contractor Cretech to install Ucrete® UD 200, a heavy-duty polyurethane overlay screed at 6mm thickness. The Cretech application crew has received extensive training by the BASF technical support team in the United Arab Emirates, and was able to install the floor to the full satisfaction of the Multi-Trex management.

## Customers Satisfaction

"We are very happy with the performance and application of the MasterTop® and Ucrete® systems in our factories. We would recommend this system to other like-minded industries"

*-Dimeji Owofemi,  
Vice Chairman, Multi-Trex Industries Ltd.*



## Advantages at a glance:

- High resistance to organic acids, fats and sugars
- Non-tainting
- Very tough and durable
- Hygienic and easy to clean
- Fast curing
- High temperature resistance
- Non-slip under wet conditions

## Contact

**BASF Construction Chemicals UAE LLC**

Tel : +971 4-8090800

Fax : +971 4-8851002

[www.master-builders-solutions.basf.ae](http://www.master-builders-solutions.basf.ae)

**Ucrete® - The floor for the harshest conditions:** In wet environments Ucrete® is an extremely tough long-term solution. If you recognize one of these problematic areas it is time to talk to a professional. Hot and cold water, aggressive cleaning chemicals and high-pressure hot water leaning - Ucrete heavy-duty polyurethane concrete will resist them all. Ucrete is a long term and reliable solution for your floors in the Food & Beverage Industry.

