

**Project:**

CHEFA Milk powder packaging plant

**Location:**

Algiers, Algeria

**Project completed:**

2015

**Owner/s:**

CHEFA INGREDIENTS

**Applicator/Contractor:**

RSMC

**Market sector:**

Epoxy Flooring

**Products used & amounts:**

MasterTop® 1200

MasterTop® 1210

MasterTop® 1205

MasterTop® 1240

MasterBrace® ADH 2200

## Customized solutions for demanding environments

### CHEFA Milk Powder packaging plant - Algiers, Algeria



Our reference in Algiers (Algeria): CHEFA Milk Powder packaging plant

#### The background

The CHEFA Ingredients Company is specialized in the packaging of milk powder in the outskirts of Algiers. The company is trying to assert itself in this sector, based particularly on standards. Its leaders insisted on a dust resistant and hygienic flooring because they are aware of the role of a coating, in the performance of an activity of this type.

#### The challenge

- Very short lead times, 1000 m<sup>2</sup> in a few days
- The original floor was very poorly executed
- Repair work should precede the coating operation
- Economical solution

#### Contact

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# Customized solutions for demanding environments

CHEFA Milk Powder packaging plant - Algiers, Algeria.



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## Our solution

BASF proposed a self-smoothing epoxy system in this case MasterTop 1210 whose performances correspond to the customer's requirements and those of its business. Firstly, the state of the original floor needed to be prepared by performing the repair of cracks with MasterBrace ADH 2200 as well as to the equalization of some places with MasterTop 1240. The choice of these two products allowed time saving as they were also epoxy-based. We recommended the RSMC applicator, which managed the time constraints.

## The customer's benefit

- Be able to adapt to specific situations
- To have a global solution to multiple problems including repairs and the necessary prerequisites products
- Be responsive to time constraints.

## Projects facts at a glance

- BASF assumed the role of technical support and assisted the customer in choosing the product to use.
- BASF was able to find an economical solution while maintaining the required performance.
- All repair solutions prior to the application were found and the necessary products supplied on site.

## Master Builders Solutions from BASF

The Master Builders Solutions brand expresses BASF's 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 BASF construction experts, who connect with you to solve all of your construction challenges.

Further information is available at:

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