

CAST IRON

1. Scope

This material sheet deals with cast iron (Fe alloy, C) and objects made exclusively from cast iron which, as finished products, are intended to be in direct repetitive contact with food products.

The main application examples are the following elements:

- Household articles: hot plates, casseroles, racks, grinders, etc;
- Equipment for the agri-food industry: pipes, machine bodies, cooking elements etc.

2. Restrictions of use

Acid foods must not be let in the utensils before and after cooking.

3. Definitions of performance criteria for food contact

3.1 Texts to be used

No specific test.

3.2 Criteria to be used

- Looking for the presence of Pb.

4. Acceptability limits

$Pb \leq 0.05 \%$