

File 642-545

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DESCRIPTORS: *Corrosion, Metals, *Carbohydrates,
Liquids, Acids, Lactic acid, Citric acids, *Steel,
*Chromium alloys, *Nickel alloys, *Carbon alloys,
*Aluminum, *Copper, Iron, Bakery products.

An investigation was made of the corrosion stability of
metals used in the pastry industry. The resistance to
corrosion was determined by the loss in weight suffered
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posure to corroding agents for a predetermined period
of time. Sugar and camel sirups were used as
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