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N. C. State Univ at Raleigh

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Control, Determination, Preservation, Industrial
equipment, Food.

The device utilizes a small oven whose dimensions are
30 x 20 cm., in the back of which is a connection with
the vacuum source. A thermometer is placed inside
through the top of the oven in such a way that the bulb
is located in the zone of the opening mentioned above.
(Food, IT, v. 10, no. 4) (over)

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Office of Technical Services

61-23526

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and others.

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~~IN MERCURY ARC VALVES; GRID CONTROL OF~~
MERCURY ARC RECTIFIERS BY MEANS OF HALF-
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INSULATION MATERIALS WHEN SUBJECTED
TO RADIO-ACTIVE IRRADIATION. [1961] [24]p.

2 refs. [DSIR LLU] M.2686.

Order from OTS or SLA \$2.60

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*p. 13-15, 39-45, *60-66.

*Also included in translation available from PP \$14.00.

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(Engineering--Electrical, TT, v. 6, no. 5)

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TO: DIRECTOR, CIA
FROM: SAC, [illegible]
SUBJECT: [illegible]
DATE: [illegible]

Re: [illegible]

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PRODUCTION BY LIQUID-PHASE OXIDATION OF
p-XYLENE. [1963] [6p] 18refs
Order from OTS or SLA \$1.10 63-20213

Trans. of Neftekhimiya (USSR) 1962, v. 2, no. 4,
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DESCRIPTORS: *Xylenes, Oxidation, *Terephthalic
acid, Chemical reactions, Synthesis (Chemistry).

Liquid phase oxidation of p-xylene by molecular oxygen,
with and without n-butyric acid as solvent, was studied
in the presence of cobalt bromide catalyst. It was
found that the oxidation degree in the presence of O_2Br_2
is greatly increased by addition of easy oxidable sub-
stances to the reaction mixture (e.g. n-butyraldehyde)
(Engineering-Chemical, TT, v. 10, no. 11) (over)

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