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2 tables omitted) 8 refs.
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62-14665

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DESCRIPTORS: *Adhesives, *Resin adhesives, Metal
powders, *Conductivity, Preparation, Electrical
engineering.

The experiments, which were carried out with various
cold adhesives and various metal powders on strips
of aluminum sheeting with a 2 cm² adhesive surface,
have demonstrated that conducting adhesives can be
prepared most advantageously by addition of at least
20 parts of a fine nickel powder to 100 parts of ECK
19 or polyester resin. The transition resistance
(Materials--Adhesives, TT, v. 8, no. 2) (over)

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Gases, *Insulating materials, Electric insulation,
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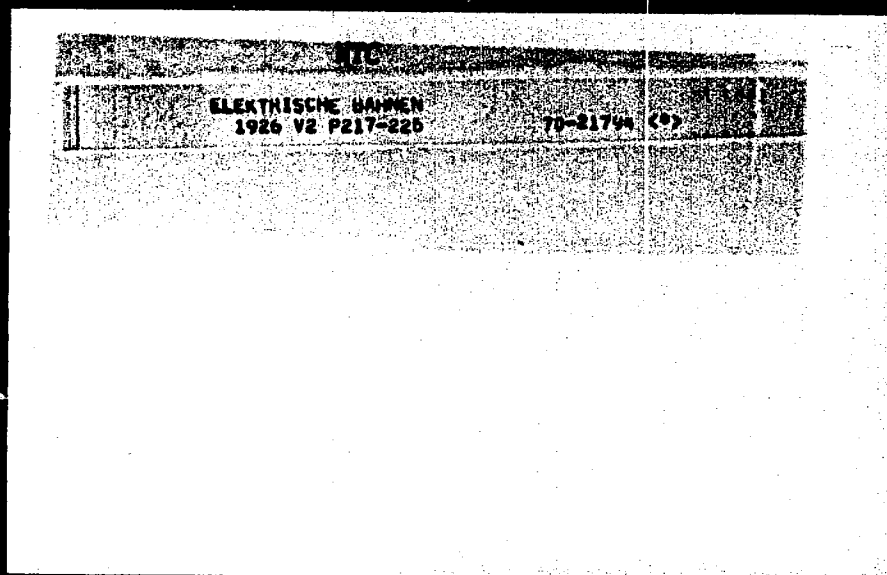
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