

Office Memorandum • UNITED STATES GOVERNMENT

TO : Lyall E. Johnson, Chief
Licensing Branch

DATE:

DEC 2 1959

FROM : Clifford K. Beck, Chief
Hazards Evaluation Branch

C/83

SUBJECT: ENGELHARD INDUSTRIES, INC.

We have reviewed the Engelhard application dated November 2, 1959, which requested approval of a revised container and birdcage for shipping primary extrusions, canned slugs and secondary coextrusions to and from Nuclear Metals, Inc. We previously reviewed and recommended approval of processing and shipping procedures for the original version of these components on March 30, 1959.

The revised shipping container is a 5" steel pipe braced inside a 24" x 30" x 13' long birdcage of angle iron covered on all sides with expanded metal sheeting. The 5" pipe will be capped on both ends. The spacing between adjacent units will be the same as for the presently approved shipping containers.

We recommend approval of the redesigned containers since we believe that they provide assurance of nuclear safety during interplant shipments between Engelhard Industries and Nuclear Metals, Inc., when shipments are made in Engelhard trucks.

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