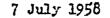
## MALLINCKRODT CHEMICAL WORKS

FINE CHEMICALS FOR MEDICINAL, PHOTOGRAPHIC ANALYTICAL AND INDUSTRIAL PURPOSES

FACTORIES, ST. LOUIS, JERSEY CITY, MONTREAL SALES OFFICES: ST.LOUIS, NEW YORK, CHICAGO, CINCINATI, CLEVELAND DETRO T.LOS ANGELES, PHILADELPHIA, SAN FRANCISCO, MONTREAL JORONTO CABLE ADDRESSES MALNAPOT AT LOAD DESARGO MALA ANA CODES A DOTALO MA A DOS MALO BENTENS CONSLET: DARASE BENTENS SECONDARASE

MALLINGHADD'S'S ST. LOUIS. 7. MO.



Mr. Lyall Johnson Licensing Division U. S. Atomic Energy Commission Washington, D. C.

Subject: SHIPPING CONTAINERS

Deur Mr. Johnson:

It has come to our attention within the last two weeks that a shipping container has been approved by your Division which permits approximately lu" spacing between safe batch sizes. As you recall, our birdcages are all designed on a 24" spacing principle which we know is adequately safe.

It becomes imperative, however, at this time, that we obtain a definitive statement from the Division of Licensing and Regulation regarding the minimum distance that will be permitted between safe batch sizes so that our birdcages can be designed with a minimum of weight and space. We are requesting, therefore, that you bring this to the attention of both the Transportation and the Hazard Evaluation Groups. We urge that a minimum spacing, which will be approved, be established at the earliest possible date so that we and the rest of the industry can have uniform shipping procedures. It should also be possible to use this spacing as a basis for establishing a uniform package for the entire industry, which, if you recall, is our primary goal in cooperation with the Bureau of Explosives and the ICC.

Very truly yours,

MALLINCKRODT CHEMICAL WORKS

a.al

W. M. Leaders Technical Director Special Metals Division

feaders.



n da



•