

JUN 26 1985

Henkel Corporation
ATTN: L. M. Hoepfinger
Quality Control Manager
South Kensington Road
P.O. Box 191
Kankakee, IL 60901

License No. 12-16218-01

Gentlemen:

We have reviewed your letter dated December 31, 1984 requesting renewal of License No. 12-16218-01 and find that we will need additional information as follows:

1. As the individual responsible for the radiation safety program, Mr. Hoepfinger must receive training in the use and procedures for the Kay Ray fixed gauge. Training can be received from a manufacturer's representative or by attending a manufacturer's training course. Please submit documentation of Mr. Hoepfinger's training in radiation safety procedures, use of gauge, and regulations.
2. Please provide a description of the equipment and facilities to utilize the device containing the byproduct material. This should include a simple sketch showing where the device is installed and the location of adjacent ladders, aisles, or work areas employees may occupy.
3. For use of the gauge where it is possible for a major portion of an individual's body to receive exposures to the radiation beam from the device, submit a description of lock-out procedures (i.e., procedures for preventing employees from entering the radiation beam during maintenance, repairs, or other work on or around the bin, tank, hopper, pipe, etc., on which the device is mounted). If the device shutter or switch is closed, locked, tagged, etc., until the work is completed, describe this and provide the name of the person(s) responsible for ensuring the procedures are followed.
4. In case of an emergency, there should be in the vicinity of the device the name and telephone number of a responsible individual to be contacted. Please provide this information.
5. Please indicate if any gauges are located in an adverse environment. Extreme heat or corrosive atmosphere could melt or damage the lead shielding or supporting structures. If any gauges are subject to such conditions, please describe them and describe how you will ensure that the gauges are not compromised or damaged.

If you have any questions or require clarification on any of the information stated above, you may contact us at (312) 790-5625.

8509110385 850903
REG3 LIC30
12-16218-01 PDR

Henkel Corporation

2

We will continue our review of your application upon receipt of this information. Please reply in duplicate, within 30 days, and refer to Control Number 78064.

Sincerely,

Original Signed By
Evelyn R. Matson
Materials Licensing Section

Enclosure: Nonportable Gauge
Guide

RIII

Matson/jl
6/24/85