

SELECTED REFERENCES
ON
FOAM-IN-PLACE PACKAGING

by

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(updates Selected Bib. #207 on Polyurethane
Foam-in-Place Packaging, May 1968)

PLASTICS TECHNICAL EVALUATION CENTER
PICATINNY ARSENAL, DOVER, N.J. 07801

1. Air Force Armament Laboratory
Air Force Systems Command
Eglin AFB, Florida

POLYURETHANE CONTAINERS FOR CHEMICAL WEAPONS, by Richard I. Bonnie,
Industrial Chemicals Div., Allied Chemical Corp., AFATL-R-R-67-72,
July 1967. (PLASTEC 11052) (AD 823 003)

The objective of this investigation was to design, construct and
test a polyurethane foam-in-place packaging container for a
SUU-13/A Dispenser.

2. Air Force Packaging Evaluation Agency
Wright-Patterson AFB, Ohio

AFPEA ANNUAL REPORT 1973, prepared by AFLC/DSP, 10 November 1973
(AD 784 808)

This report includes information on projects completed and the
progress of those being pursued, including Foam-in-Place Packaging.
The 1974 report should also be of interest, but PLASTEC has not yet
received it.

3. Air Force Packaging Evaluation Agency
Wright-Patterson AFB, Ohio

ENVIRONMENTAL ASSESSMENT PACER FOAM INSTALLATION, DSPS Rept. No. 74,
July 1974. (PLASTEC 21536) (AD 784 811)

This report evaluates the impact on the environment of an Air Force
polyurethane foam-in-place packaging concept - nicknamed PACER FOAM.
The PACER FOAM concept is described in terms of mixing and dispensing
equipment, ventilation equipment, and chemical foam components.

Assessments are made relative to toxicogenic hazards to personnel,
and the impact of gaseous and solid pollutants on the environment
and solid waste disposal systems.

4. HQ, U.S. Army Materiel Command
Washington, D.C.

MARKING AND PACKING OF SUPPLIES AND EQUIPMENT - FOAMED-IN-PLACE,
AMC Pamphlet No. 746-4, 30 Jan. 1968.

This pamphlet, obviously prepared by Tobyhanna Army Depot, is on their
Foamed-in-Bags method. The pamphlet was prepared as a primer in the
procedures necessary to accomplish the process and to discuss the
reasons for establishing these guidelines in the packaging and packing
of Army materiel.

5. AMC Packaging, Storage and Transportability Center
Tobyhanna Army Depot
Tobyhanna, Pa. 18466

APPLICATION OF POLYURETHANE FOAM IN THE PACKAGING OF ARMY MATERIEL, by
Robert McGill, Technical Rept. MSO-125-658, July 1966, 43pp.
(PLASTEC 11280)

A very useful document.



Documents

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