DEPARTMENT OF THE NAVY
U.S. NAVAL SUPPORT ACTIVITY
PSC 817 BOX 1
FPO AE 09622-0001

NAVSUPPACT NAPLES INST 5090.2D
N4

8 APR 2011

NAVSUPPACT NAPLES ISTRUCTION 5090.2D

From: Commanding Officer, U.S. Naval Support Activity, Naples, Italy

Subj: CONTROL OF ASBESTOS CONTAINING MATERIALS

Ref: (a) Chapter 15 of the 2008 Environmental Final Governing Standards (FGS) for Italy
(b) OPNAVINST 5090.1 (Series)
(c) Combined Management Plan

1. Purpose. To describe the control of Asbestos Containing Material (ACM) throughout the U.S. Naval Support Activity (NAVSUPPACT) Naples, and to provide direction for surveillance of maintenance and repair practices and procedures that minimize building occupant and worker exposure to asbestos fibers.

2. Cancellation. NAVSUPPACT NAPLES INST 5090.2C

3. Scope. This instruction applies to all departments, tenant commands, organizations, and contractors working within the boundaries of NAVSUPPACT Naples, including Capodichino, Gricignano Support Site, Carney Park, Lago Patria, Camaldoli, and Nisida.

4. Background. References (a) and (b) promulgate Navy Policy, identify requirements and guidelines, and assign responsibilities for implementing an asbestos elimination and management program. Several building assessments have been conducted at NAVSUPPACT Naples and serve as a baseline for the management and control of ACM. Reference (c) was developed to provide specific guidance for the operation and management of in-place asbestos at NAVSUPPACT Naples.

5. Definitions

a. Abatement. Control of asbestos beyond an operations and maintenance program, including removal, enclosure, and encapsulation.

b. Asbestos. Generic term used to describe six distinctive varieties of fibrous mineral silicates including: chrysotile, amosite, crocidolite, tremolite, anthophyllite, actinolite, and any other of these materials that have been chemically treated and/or altered.

c. Asbestos Containing Material (ACM). Any material product that contains more than one percent (1%) asbestos.

d. Azienda Sanitaria Locale (ASL). The local Italian agency (i.e., Local Health Board) responsible for oversight of the environmental and public health regulations.

e. Friable Asbestos. Any ACM which, when dry, can be crumbled, pulverized, or reduced to a powder by hand pressure. This may also include previously non-friable material, which becomes broken or damaged by mechanical force.

f. Non-Friable Asbestos. Material in a building which when dry may not be broken, crumbled, pulverized, or reduced to a powder by hand pressure.

g. Permissible Exposure Limit (PEL). An airborne concentration of one tenth of an asbestos fiber per cubic centimeter (0.1f/cc) as an eight-hour time-weighted average.

h. Surface ACM. A material containing asbestos that is sprayed or troweled on, or otherwise applied to surfaces such as acoustical plaster on ceilings, fireproofing materials.

i. Thermal System Insulations ACM. A material containing asbestos in a building applied to pipes, fittings, boilers, breeching, tanks, or component to prevent heat loss/gain or water condensation.

j. Miscellaneous ACM. ACM other than Surfacing and Thermal System Insulation.

6. Responsibilities

a. Public Works Officer (N4). Identify and request the necessary resources to accomplish the objectives outlined in reference (c).

b. Production Division Director (N43)

(1) Ensure maintenance personnel follow the procedures outlined in reference (c).

(2) Maintain a list of personnel trained to conduct asbestos Operation and Maintenance (O&M) activities with copy to the Asbestos Program Manager.

(3) Acquire and maintain equipment necessary to perform the procedures outlined in reference (c).

(4) Obtain and maintain an asbestos work permit prior to conducting maintenance, repair, and renovation in areas where ACM may exist.

(5) Ensure that all Asbestos Workers receive appropriate asbestos awareness and worker training as needed to ensure safety.

(6) Notify the Asbestos Program Manager of asbestos spills.

(7) Notify the Asbestos Program Manager of any changes in the condition of ACM in the workplace.

(8) Ensure all Asbestos operations are performed in accordance with the 2008 Italy Final Government Standards, Chapter 15.

c. Facilities Management Director (N41)

(1) Ensure inspection personnel receive appropriate asbestos awareness training and follow the procedures outlined in reference (c).

(2) Obtain a work permit prior to conducting planning and estimating efforts in areas where ACM may exist.

(3) Notify the Asbestos Program Manager of suspected ACM observed during inspections of facilities.

d. Public Works Environmental Director (N44)

(1) Provide technical assistance and help develop asbestos abatement projects in conjunction with the Production Division and Facilities Management Division.

(2) Assist the Asbestos Program Manager in the Safety Department as needed.

(3) Notify the Asbestos Program Manager of deteriorating ACM observed during inspections.

(4) Develop and update the Combined Management Plan.

e. Safety Director

(1) Maintain a list of asbestos workers who are respirator qualified.

(2) Assist the Asbestos Program Manager in conducting general and awareness training.

f. Safety Department Asbestos Program Manager

(1) Maintain and distribute updated copies of asbestos inventories and inspections.

(2) Recommend appropriate asbestos abatement actions.

(3) Regularly conduct surveillance of asbestos in all areas (at least annually for friable asbestos) to determine if abatement is needed.

(4) Arrange for or provide asbestos awareness training.

(5) Write and maintain copies of all NAVSUPPACT Naples asbestos work permits.

(6) Develop and implement procedures to prevent the use of asbestos in new construction and renovation.

(7) Provide notification and education programs to inform workers, tenant commands, and building occupants where potentially friable ACM is located, and how to avoid disturbing it.

g. Naval Hospital Industrial Hygiene Department

(1) Provide limited bulk identification of suspected ACM.

(2) Notify the Asbestos Program Manager of deteriorating ACM observed inspections.

h. Department Heads, Special Assistants, and Tenant Commands

(1) Ensure a work permit has been obtained prior to authorizing maintenance, repair, or renovation in areas where ACM may exist.

(2) Notify the Asbestos Program Manager of deteriorating ACM conditions or spill releases.

R. B. RABUSE

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