

TSCA

Toxic Substances Control Act

- Radon
- PCBs
- Asbestos
- Lead based Paint



PCBs

- Sometimes found in transformers and capacitors (e.g. in light ballasts)



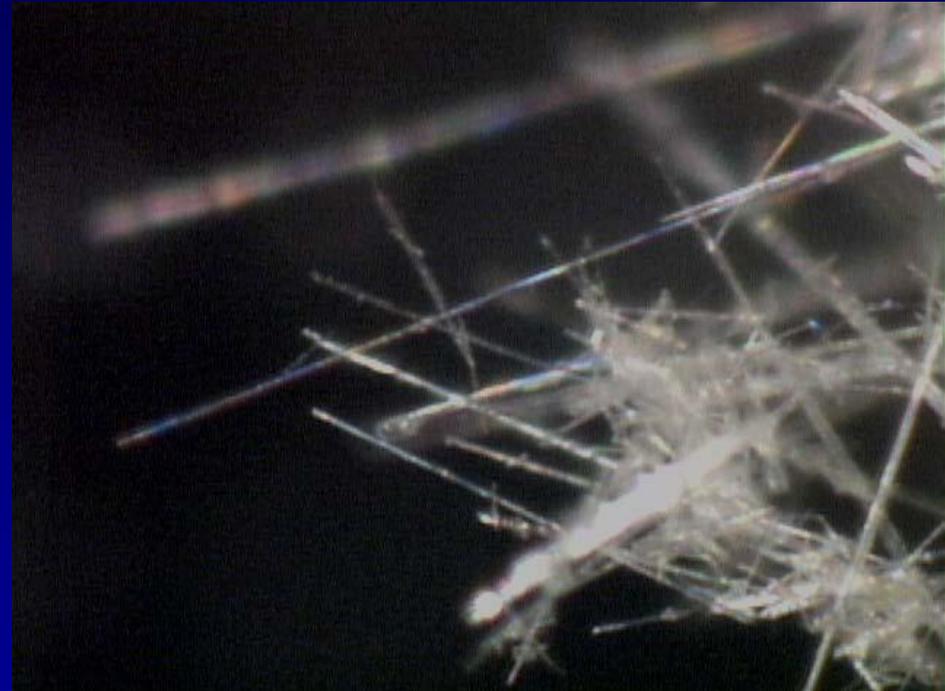
- Routine maintenance? – multiple drop-offs (p. A13)
- Non-routine? – see Hazardous Waste
- Not sure if PCB? – Call TSCA

Asbestos

- What is it?
- Health Concerns
- Common Uses
- Your Actions

Asbestos

- Naturally occurring minerals that separate into fibers
- Asbestos Containing Material (ACM) – any material or product that contains more than 1% of asbestos (as defined by EPA)
- Fibers can break down smaller than some germs



There are 3 main asbestos - related diseases

- Asbestosis - Scarring of the lung tissue (most common asbestos disease)
- Lung cancer – risk multiplied by smoking
- Mesothelioma – Very aggressive cancer; nearly always fatal
- Latency Period – Between 15 and 30 years

Uses of Asbestos

- Found in thousands of products
- Has not been banned except in certain uses/products
- Anything that is not glass, wood, or metal may contain asbestos

Commonly Encountered ACM

Flooring and Mastic



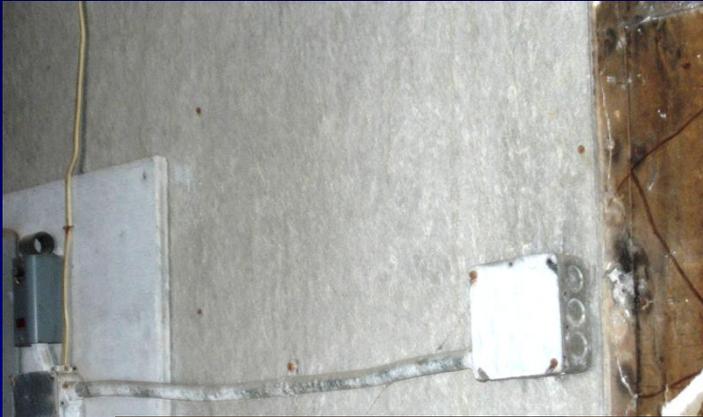
Roofing Materials



Including sheet flooring!

Commonly Encountered ACM

Cementboard (Transite®)



Pipe Insulation

And others...



Brakes and Gaskets



Window Putty & Glaze



Fireproofing

Flex Duct

Ceiling/Acoustical Tile

Safes

Working with flooring (A-11)

- Strip/buff/wax as little as possible
- When buffing/stripping/waxing...



ASBESTOS?

Some floor tile contains asbestos. Protect yourself, when using this machine:

Keep tile wet

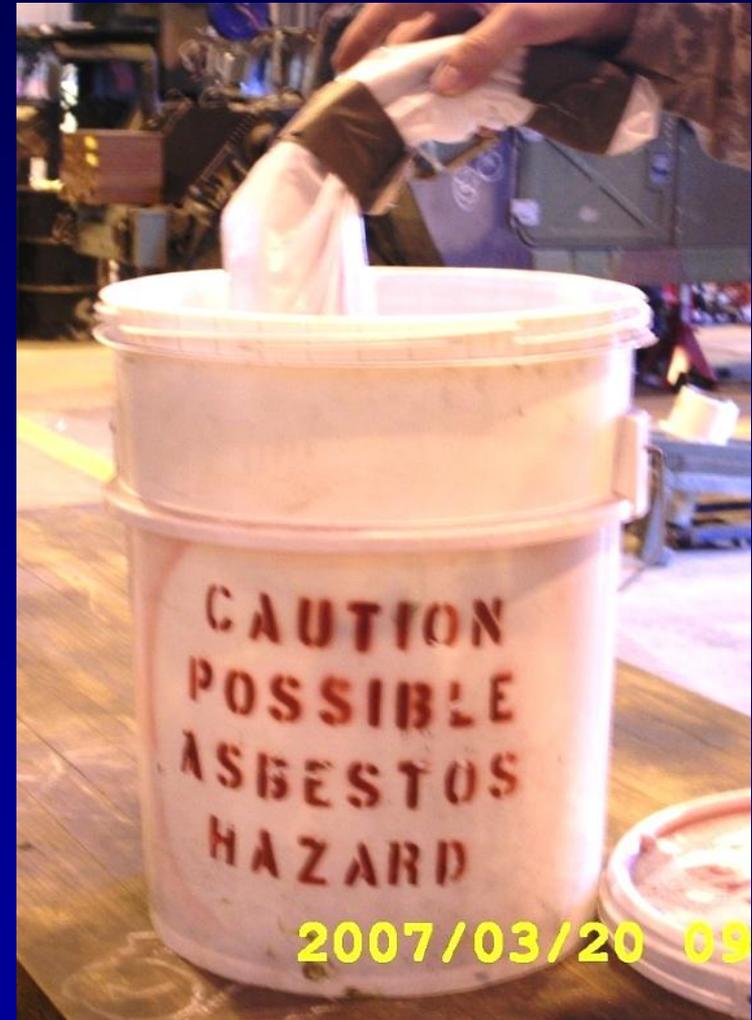
Use minimum abrasion

Operate at low speed

Brakes & Clutch Disk Disposal (A-8)

Do:

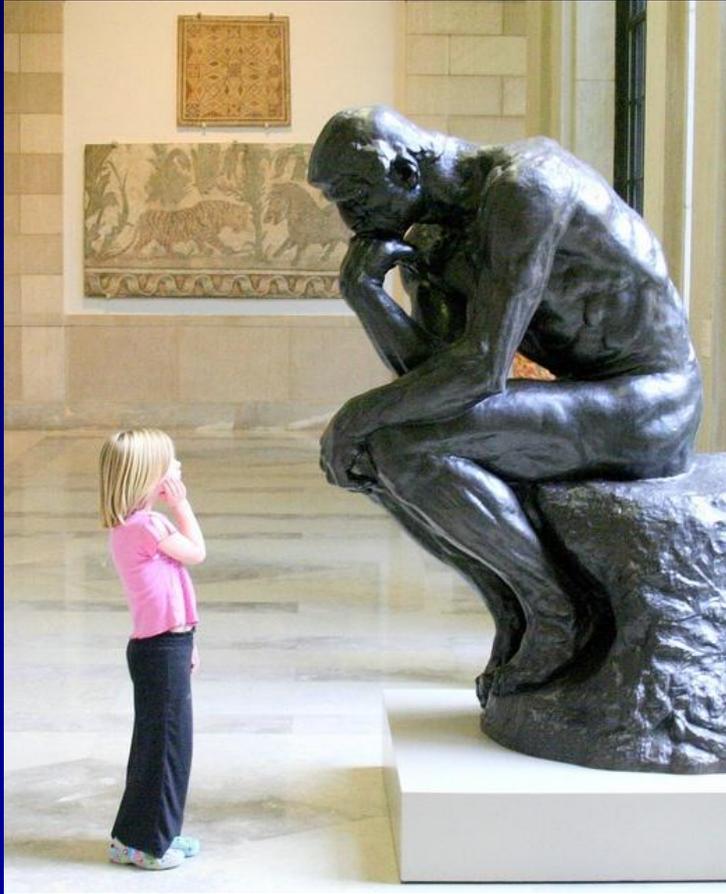
- Double wrap in 6 mil plastic
- Store in a sturdy, lidded container
- Label appropriately for DRMO turn-in



Safes/Gloves Disposal (A-10)

Contact DLA
Services
798-3525





What do I
do about it?

Know where it is...

OCCUPANT NOTIFICATION FORM FT. CAMPBELL, KENTUCKY

Site ID Ft. Campbell

Inspection Date

Building ID 00750

12/6/2001

The following asbestos-containing materials (ACM) are present in this building:

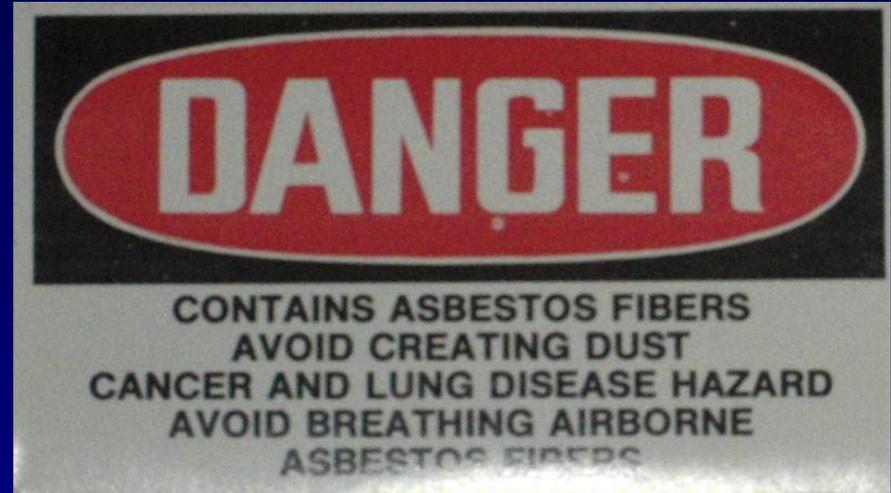
Suspect Material / Category	Material Location	Asbestos Present
9x9 Dark Brown Floor Tile Flooring (HM: 1)	NORTHEAST OFFICE FLOOR(S): 1	Yes
9x9 Tan Floor Tile Flooring (HM: 10)	SOUTHEAST OFFICE FLOOR(S): 1	Yes
Roofing Tar Roofing (HM: 13)	ROOFTOP	Yes
Sink Undercoating Miscellaneous (HM: 12)	BREAK AREA FLOOR(S): 1	Yes

The mere presence of these materials does not necessarily present a health hazard. These materials only present a health hazard or fiber release when disturbed and airborne fibers are inhaled. Occupants are advised not to disturb these materials in any way that may cause breakage or damage to asbestos-containing materials.

In response to the presence of these materials, Fort Campbell has developed an Asbestos Management and Maintenance (AM&M) Program for asbestos-containing materials. This AM&M Program describes special precautions to be taken by occupants, maintenance personnel and custodial employees in working around and with asbestos-containing materials. Under the AM&M Program, any damaged asbestos containing materials discovered should be reported to Maintenance Division, Phone # 111. Fort Campbell has personnel trained in AM&M procedures and will be able to respond as needed to correct any potentially hazardous situation.

Your cooperation in this program is greatly appreciated. It is important to remember that the mere presence of ACM does not present a health hazard, and that this AM&M program has been instituted as a precautionary measure to protect the health of all building occupants.

PERFORMED BY: BAT ASSOCIATES, INC.



Sticker should have
writing identifying what
material is ACM

Working around ACM

- Intact ACM should be left in place when it does not present a hazard
 - Friable* ACM is more likely to become a hazard
- If it is in poor condition, call in a service order to DPW 798-1200 (maintain # for tracking purposes)

*Able to be crushed or pulverized into a powder with hand pressure; includes durable materials in poor condition

Don't know?

- Call the TSCA Team:
 - Wayne Bricker – **798-9604** TSCA Program Manager
 - Daniel Black– **798-9635** TSCA Program Support (contractor)
 - Terry Cameron– **798-9630** Asbestos Inspector (contractor)
- Call in a service order [798-1200](tel:798-1200)

Just in case...

- **Asbestos disturbances (*suspected or known, discovered or caused*)**
 - Cordon off affected area; **DO NOT** clean it up yourself
 - Immediately report to the TSCA team by calling 798-9635 or 798-9630/9604

Lead Based Paint

Lead Containing Paint

Lead Based Paint

Lead Containing Paint

- Lead Based Paint
 - Regulated by EPA
 - Removal or significant disturbance only by certified workers
- Lead Containing Paint
 - OSHA still requires special work practices



Abatement

In general:

- LBP or LCP in good condition should be left undisturbed
- LBP or LCP in poor condition should be abated



LBP ?? or LCP ??

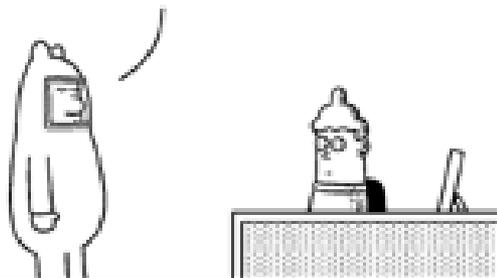
Do you have it?

- LBP Inspections are on available from TSCA Program
- Inspectors can do screens on request.
 - Even for self-help, submit a work order

Don't know?

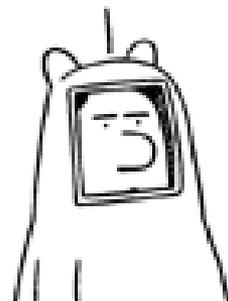
- Call the TSCA Team:
 - Wayne Bricker – **798-9604** TSCA Program Manager
 - Daniel Black – **798-9635** TSCA Program Support (contractor)
 - Ben Godsave – **956-2484** LBP Inspector (contractor)
- Call in a service order [798-1200](tel:798-1200)

THE FACILITIES
PEOPLE TELL ME
THERE'S ASBESTOS
IN THE CEILING.



www.dilbert.com scottadams@aol.com

THEY SAY YOU
DON'T NEED TO
WORRY ABOUT IT
UNLESS IT GETS
DISTURBED.



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THEY
PLAN TO
DISTURB
IT TODAY.

