



## ***Test Administrator(s)***

Certifying Test Administrator(s) shall take all necessary precautions to ensure that no handler has any prior knowledge as to the location of the target odors.

With the exception of the scent discrimination test, the test administrator(s) may choose which ignitable liquids will be used from the ignitable liquid classes listed under each testing phase.

### **Double-Blind Test Set-Up:**

Certifying Test Administrator(s) and the Double-Blind Test Administrator are not necessarily one in the same.

There will be a total of six (6) quart size paint cans that will contain materials from the following list:

- 1) Softwood (pine or fir)
- 2) Plastics (milk jug, water bottle)
- 3) Styrofoam (egg carton, disposable coffee cups)
- 4) Carpet and Pad
- 5) Rubber (tires, etc.)
- 6) Mixed-Matrix (containing each of the materials from above)

Each can shall contain only one material (except for the mixed-matrix), and shall not fill more than one-half (1/2) of the can. Each sample shall be burned with a propane torch until the contents are partially charred.

After the samples have been allowed to cool to ambient temperature, the cans shall be numbered as a "set." Each set of 6 cans shall have one (1) or two (2) cans made hot with 10  $\mu$ L of 50% evaporated gasoline. The hot cans will be recorded on the "Hot List." The hot list shall not be provided to the Double-Blind Test Administrator(s) who are witnessing the test. The hot list shall then be compared with the Certifying Test Administrator's *Record of Testing* form to identify if the team correctly selected the hot cans. At no time during the double blind test shall the Certifying Test Administrator be in view of the Double-Blind Test Administrator, the canine or the handler.

Prior to the test, all lids will be punched with a minimum of eight (8) 1/16" diameter holes.

# Hot List

## Set #1

101 \_\_\_\_\_  
102 \_\_\_\_\_  
103 \_\_\_\_\_  
104 \_\_\_\_\_  
105 \_\_\_\_\_  
106 \_\_\_\_\_

## Set #2

201 \_\_\_\_\_  
202 \_\_\_\_\_  
203 \_\_\_\_\_  
204 \_\_\_\_\_  
205 \_\_\_\_\_  
206 \_\_\_\_\_

## Set #3

301 \_\_\_\_\_  
302 \_\_\_\_\_  
303 \_\_\_\_\_  
304 \_\_\_\_\_  
305 \_\_\_\_\_  
306 \_\_\_\_\_

## Set #4

401 \_\_\_\_\_  
402 \_\_\_\_\_  
403 \_\_\_\_\_  
404 \_\_\_\_\_  
405 \_\_\_\_\_  
406 \_\_\_\_\_

## Set #5

501 \_\_\_\_\_  
502 \_\_\_\_\_  
503 \_\_\_\_\_  
504 \_\_\_\_\_  
505 \_\_\_\_\_  
506 \_\_\_\_\_

## Set #6

601 \_\_\_\_\_  
602 \_\_\_\_\_  
603 \_\_\_\_\_  
604 \_\_\_\_\_  
605 \_\_\_\_\_  
606 \_\_\_\_\_

## Set #7

701 \_\_\_\_\_  
702 \_\_\_\_\_  
703 \_\_\_\_\_  
704 \_\_\_\_\_  
705 \_\_\_\_\_  
706 \_\_\_\_\_

## Set #8

801 \_\_\_\_\_  
802 \_\_\_\_\_  
803 \_\_\_\_\_  
804 \_\_\_\_\_  
805 \_\_\_\_\_  
806 \_\_\_\_\_

## Set #9

901 \_\_\_\_\_  
902 \_\_\_\_\_  
903 \_\_\_\_\_  
904 \_\_\_\_\_  
905 \_\_\_\_\_  
906 \_\_\_\_\_

## Set #10

1001 \_\_\_\_\_  
1002 \_\_\_\_\_  
1003 \_\_\_\_\_  
1004 \_\_\_\_\_  
1005 \_\_\_\_\_  
1006 \_\_\_\_\_

# Hot List

## Set #11

1101 \_\_\_\_\_  
1102 \_\_\_\_\_  
1103 \_\_\_\_\_  
1104 \_\_\_\_\_  
1105 \_\_\_\_\_  
1106 \_\_\_\_\_

## Set #12

1201 \_\_\_\_\_  
1202 \_\_\_\_\_  
1203 \_\_\_\_\_  
1204 \_\_\_\_\_  
1205 \_\_\_\_\_  
1206 \_\_\_\_\_

## Set #13

1301 \_\_\_\_\_  
1302 \_\_\_\_\_  
1303 \_\_\_\_\_  
1304 \_\_\_\_\_  
1305 \_\_\_\_\_  
1306 \_\_\_\_\_

## Set #14

1401 \_\_\_\_\_  
1402 \_\_\_\_\_  
1403 \_\_\_\_\_  
1404 \_\_\_\_\_  
1405 \_\_\_\_\_  
1406 \_\_\_\_\_

## Set #15

1501 \_\_\_\_\_  
1502 \_\_\_\_\_  
1503 \_\_\_\_\_  
1504 \_\_\_\_\_  
1505 \_\_\_\_\_  
1506 \_\_\_\_\_

## Set #16

1601 \_\_\_\_\_  
1602 \_\_\_\_\_  
1603 \_\_\_\_\_  
1604 \_\_\_\_\_  
1605 \_\_\_\_\_  
1606 \_\_\_\_\_

## Set #17

1701 \_\_\_\_\_  
1702 \_\_\_\_\_  
1703 \_\_\_\_\_  
1704 \_\_\_\_\_  
1705 \_\_\_\_\_  
1706 \_\_\_\_\_

## Set #18

1801 \_\_\_\_\_  
1802 \_\_\_\_\_  
1803 \_\_\_\_\_  
1804 \_\_\_\_\_  
1805 \_\_\_\_\_  
1806 \_\_\_\_\_

## Set #19

1901 \_\_\_\_\_  
1902 \_\_\_\_\_  
1903 \_\_\_\_\_  
1904 \_\_\_\_\_  
1905 \_\_\_\_\_  
1906 \_\_\_\_\_

## Set #20

2001 \_\_\_\_\_  
2002 \_\_\_\_\_  
2003 \_\_\_\_\_  
2004 \_\_\_\_\_  
2005 \_\_\_\_\_  
2006 \_\_\_\_\_