Cancer-Causing Materials Found in School Turf

By Kang Shin-who
Staff Reporter

Substances that can cause cancer have been found in artificial turf at schools.
According to an environmental group in Gyeonggi Province, Monday, a large amount
of poisonous metals and other harmful materials were found in man-made lawns in
the playgrounds of three schools inspected at the beginning of this month.

The environmental group said one of the three schools had 290g of lead in its
artificial lawn, three times more than the allowed figure of 90g, and other two schools
had 46.7g and 810g of polycyclic aromatic hydrocarbon, which includes Beazoprene,
respectively.

Heavy metals such as lead can cause health problems when swallowed or inhaled. At
very high levels they can cause seizures, coma and even death. Beazoprene —
more than 10% of which is dangerous — is a product of incomplete combustion that
can cause skin cancer.

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Reader’s Comments

LMAO (67.41.78.42) 12-23-2008 22:38
Sounds as tho' the grass in krea is safer to eat than kreen
beef/chicken/pork/kimchi/anything. It was probably US grass. Start the candlelight
vigils to stop importing US grass, burn the US flag, etc.

archaeologist2 (125.140.241.91) 12-23-2008 19:35
the i.u.a.'s still don't get it. news articles and other people's comments are NOT a
form of entertainment.

Amerkread (203.247.44.118) 12-23-2008 16:40
Tell me Arse, do you get flu shots? Have you had a tetanus shot? Have you been
innoculated against polio? What’s the point of doing all that if, as you say, “worrying
about something you can't prevent in the long run is a waste.” If you have done
any of these things, or others, then you're a hypocrite, and everyone who comes
here knows that's true

Amerkread (203.247.44.118) 12-23-2008 16:33
Arse, what was distorted? Explain yourself.

ddrps (218.150.203.175) 12-23-2008 16:19
Of course, the children won't eat the turf. And it is not true that all of the cancer
caused by only eating of substance. Especially some skin cancer or other cancers
will occurred by contact or smelling.