



## **Ajuntament de Rubí**

Sra. Alcaldessa de Rubí,

Els plaguicides/ herbicides són productes químics de síntesi qualificats com de risc per al ésser humà, la fauna, la flora i tots els ecosistemes en general. La normativa referent a aquest producte els classifica segons la seva toxicitat per la salut i el medi ambient i la seva possible degradació.

L'herbicide glifosat, de nom comercial Roundup, fabricat per la multinacional Monsanto, presenta una elevada toxicitat per a tot tipus d'organismes vius, inclosos els humans i també de tipus ambiental.

L'article 45 de la Constitució espanyola, el conveni d'Aarhus, la llei 27/2006 que transcriu i recull les Directives 2003/4/CE i 2003/35/CE, per les quals es regula el dret a la informació, a la participació pública.

### **INFORMA DELS SEUS EFECTES ADVERSOS:**

**1.-** En estudis epidemiològics efectuats en diferents tipus de poblacions humanes exposades a l'herbicide, s'ha constatat:

- un increment en el nombre de parts prematures.
- un increment en el nombre d'avortaments.
- un increment en el nombre de limfomes no-Hodgkin
- un increment en el nombre de mielomes múltiples.

**2.-** En animals de laboratori s'ha constatat:

- un augment de la genotoxicitat
- un augment en la mutagènesi
- el seu funcionament com a disruptor endocrí, i una disminució en la producció de testosterona.
- interferències en el funcionament del feto.
- efectes tòxics sobre la placenta, i una disminució de la taxa de fertilitat.

**3.-** El seu perjudici sobre ecosistemes en general, però especialment en els aquàtics i els seus organismes en la forma de:

- un gran increment en la mortalitat en amfibis.
- un increment en la toxicitat sobre peixos.

Últimament, s'està descobrint que és molt tòxic per a les abelles, i altres tipus d'insectes com les marietes.

En el cas dels sòls, s'ha demostrat que és tòxic per a fongs i bacteris beneficiosos, i també per als cucs de terra.

## PREGUNTA:

Si l'ajuntament s'ha plantejat una forma alternativa de jardineria, per exemple la de tipus mediterrani; o de manteniment dels seus parcs i jardins, o de manteniment de la seva reserva natural, en la que no sigui necessària la utilització de productes fitosanitaris.

Es remeti la informació senyalada en format digital en el termini d'un mes, d'acord amb l'article nº 10 de la llei 27/2006 del 18 de juliol a les adreces electròniques següents:

[llp@somloquesembrem.org](mailto:llp@somloquesembrem.org)

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Alternativa Ciutadana de Rubí.

Rubí, 2 maig 2012

## P.D.

S'adjunta argumentari amb tots els articles científics que parlen de la toxicitat de l'herbicida glifosat per a la seva consulta. Es remarca que aquests estudis s'han realitzat per científics independents, que a vegades han trobat serioses dificultats per al desenvolupament de la seva tasca.

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