Table S1. Regroup of the chemicals classes that previously classified based on the EPA guidelines published in 1986 or 2005.

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| Regroup | EPA WOE 1986 classification | EPA WOE 2005 classification |
| Group A | A = human carcinogen | CH = carcinogenic to humans |
| Group B | B1 = probable carcinogen, limited human evidence  B2 = probable carcinogen, sufficient evidence in animals | LH = likely to be carcinogenic |
| Group C | C = possible human carcinogen | SE = suggestive evidence of carcinogenic potential |
| Group D | D = not classifiable | InI = inadequate information to assess carcinogenic potential |
| Group E | E = evidence of noncarcinogenicity | NH = not likely to be carcinogenic |