

**CALIFORNIA ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF ENVIRONMENTAL HEALTH HAZARD ASSESSMENT
SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT OF 1986
(Proposition 65)**

**NOTICE TO INTERESTED PARTIES
MARCH 28, 2014**

**CHEMICAL LISTED EFFECTIVE MARCH 28, 2014
AS KNOWN TO THE STATE OF CALIFORNIA TO CAUSE
REPRODUCTIVE TOXICITY: METHYL ISOBUTYL KETONE (MIBK)**

Effective **March 28, 2014**, the Office of Environmental Health Hazard Assessment (OEHHA) is adding methyl isobutyl ketone (MIBK) to the list of chemicals known to the State to cause reproductive toxicity for purposes of Proposition 65¹.

The listing of methyl isobutyl ketone is based on formal identification by the U.S. Environmental Protection Agency (U.S. EPA), an authoritative body², that the chemical causes reproductive toxicity (developmental endpoint). The criteria used by OEHHA for the listing of chemicals under the “authoritative bodies” mechanism can be found in Title 27, Cal. Code of Regs., section 25306.

The documentation supporting OEHHA’s determination that the criteria for administrative listing have been satisfied for methyl isobutyl ketone is included in the [Notice of Intent to List](#) posted on OEHHA’s website and published in the September 6, 2013 issue of the California Regulatory Notice Register (Register 2013, No. 36-Z). OEHHA received one public comment on the Notice of Intent to List. That comment and OEHHA’s response to it are posted with the Notice of Intent to List.

A complete, updated chemical list will be published elsewhere in this issue of the *California Regulatory Notice Register* and is available on the OEHHA website at <https://oehha.ca.gov/proposition-65/proposition-65-list>. In summary, methyl isobutyl ketone is being listed under Proposition 65 as known to the State to cause reproductive toxicity, as follows:

| Chemical | CAS No. | Toxicological Endpoints | Listing Mechanism³ |
|-------------------------------|----------------|--------------------------------|--------------------------------------|
| Methyl isobutyl ketone (MIBK) | 108-10-1 | Developmental toxicity | AB (U.S. EPA) |

¹ The Safe Drinking Water and Toxic Enforcement Act of 1986, Health and Safety Code section 25249.5 *et seq.*

² See Health and Safety Code, section 25249.8(b) and Title 27, Cal. Code of Regs., section 25306.

³ Listing mechanism: AB – “authoritative bodies” mechanism (Title 27, Cal. Code of Regs. section 25306).