

Director

Department of Pesticide Regulation

Gavin Newsom Governor

Jared Blumenfeld Secretary for Environmental Protection

California Notice 2020-07

NOTICE OF ADDITIONAL MITIGATION MEASURES FOR THE ACTIVE INGREDIENT CARBARYL

In June 2014, the Department of Pesticide Regulation (DPR) issued a risk characterization document (RCD) for the pesticide active ingredient carbaryl. This document can be found on DPR's Web site at https://www.cdpr.ca.gov/docs/risk/rcd/carbaryl_final.pdf. The RCD identified the following exposure scenarios of concern for residential applications:

- Residential and bystander exposure during residential application of home use carbaryl products via dust application equipment (e.g., shaker container);
- Residential adult and toddler exposure via reentry onto turf treated with carbaryl products; and
- Residential toddler exposure via hand-to-mouth transfer, object-to-mouth transfer, and soil ingestion

To address these scenarios of concern, DPR is expanding the California restricted materials designation of carbaryl. Previously, only carbaryl products labeled for most agricultural uses were designated as California restricted materials under Title 3, California Code of Regulations section 6400(e), with several listed exemptions including products labeled for home and institutional use. Effective August 1, 2020, DPR is expanding the California restricted materials designation by removing all the listed exemptions, with the exception of baits labeled only for agricultural use. The regulation can be viewed on DPR's Web site at https://www.cdpr.ca.gov/docs/legbills/rulepkgs/19-003/19-003.htm.

Beginning August 1, 2020, the following conditions will apply to all pesticide products containing carbaryl, with the exception of baits labeled only for agricultural use:

- Pesticide registrants can only sell California restricted materials into or within California to other registrants, licensed pesticide brokers, or licensed pest control dealers
- Only licensed pest control dealers can sell California restricted materials directly to an end-user
- All end-users possessing or using a California restricted material must be a certified commercial or private applicator, or work under their direct supervision, with a permit issued by the county agricultural commissioner

In November 2016, DPR initiated an addendum to the June 2014 RCD to address differences in cancer potency factors derived by DPR, the U.S. Environmental Protection Agency, and Health Canada Pest Management Regulatory Agency. Once available, the addendum will be posted to

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DPR's Web site at https://www.cdpr.ca.gov/docs/whs/active_ingredient/carbaryl.htm. DPR will issue a Risk Management Directive if there are additional exposure scenarios of concern identified by the addendum that require mitigation.

Please address all questions pertaining to this notice to Ms. Kara James, Environmental Scientist, at 916-324-3523 or by e-mail at <Kara.James@cdpr.ca.gov>.

Tulio Macedo 07/13/2020
Tulio B. Macedo, Chief Date

Pesticide Registration Branch 916-324-3527

cc: Ms. Kara James, Environmental Scientist, DPR