

Is your Bug and Tar Remover Compliant?

Like90 Rock Star Bug & Tar is compliant with the California Air Resource Board (CARB) VOC limits for bug and tar removers as specified in the Consumer Products Regulation (not to exceed 40% by weight, excluding exempt solvents). It is also compliant in many of the individual California air pollution control districts. Note that in some districts, other limits apply, in addition to the CARB limit.

Below is a summary of the current California air district regulations. Due to the complexity of the regulations and their dynamic nature, the summary provided should be confirmed with the published rules for each air district.

1. Districts where Like90 Rock Star Bug & Tar Remover may be sold and the relevant rule excerpts

- *Rule 45 - Bay Area Air Quality Management District (BAAQMD)*

308.5 Effective October 1, 2009, the VOC content of surface preparation solvent shall not exceed 25 g/l (0.2 lb/gal). This limit shall not apply to surface preparation solvent used as bug and tar remover provided that the VOC content of such solvent does not exceed 350 g/l (2.9 lb/gal). Usage of solvent used as bug and tar remover is limited as follows:

 - a. 20 gallons in any consecutive 12-month period for facilities and operations with 400 gallons or more of coating usage per year;
 - b. 15 gallons in any consecutive 12-month period for facilities and operations with 150 gallons or more of coating usage per year; and
 - c. 10 gallons in any consecutive 12-month period for facilities and operations with less than 150 gallons of coating usage per year.
- *Rule 1171 – South Coast Air Quality Management District (SCAQMD)*

(g) Exemptions
...
(4) Cleaning with aerosol products shall not be subject to the provisions of paragraph (c)(1) and paragraph (d)(1) if 160 fluid ounces or less of non-compliant aerosol products are used per day, per facility. The use of such product shall comply with CARB regulations.
- *Rule 1171 – Antelope Valley Air Quality Management District (AVAQMD)*

(G) Exemptions
...
(4) Cleaning with Aerosol Products shall not be subject to the provisions of paragraph (C)(1)(a) and paragraph (D)(1) if 160 fluid ounces or less of Aerosol Product are used per day, per Facility.
- *Rule 459 – Sacramento Metropolitan Air Quality Management District*

309.4 For bug and tar removal, a person shall not use any solvent other than bug and tar remover regulated under the Consumer Products Regulation (California Code of Regulations Section 94507 et seq.) or a solvent with a volatile organic compound content of no more than 25 grams per liter.



- *Rule 2.31 – Yolo-Solano Air Quality Management District*

113 EXEMPTION - LIMITED AEROSOL: The provisions of Sections 301 shall not apply to cleaning with aerosol products if 160 ounces or less are used per day per facility and the facility has obtained either a District permit, or a written exemption from the APCO. The products used shall comply with California Air Resources Board (ARB) regulations.

- *Rule 3.14 – Feather River Air Quality Management District*

A.3 EXEMPTION – GENERAL: The provisions of this rule, except for Section E.3, Burden of Proof, shall not apply to the following:
...
b. Cleaning with aerosol products provided that the facility uses less than 160 fluid ounces of aerosol products per day. The use of such products shall comply with CARB regulations.

- *Rule 234 – Placer County Air Pollution Control District*

305.4 For solvent cleaning operations other than for bug and tar removal, solvents must have VOC content less than 25 g/l, as calculated using the equation listed in Section 237.2 for VOC actual content. For solvents used for bug and tar removal, the VOC content shall meet requirements for such products under the Consumer Products Regulation (California Code of Regulations Section 94509, with a maximum limit of 40% volatile organic compound by weight).

- *Rule 74.18 – Ventura County Air Pollution Control District*

C. Exemptions
...
12... b. Total usage of all exempt surface preparation cleaners shall be limited so that total VOC emissions do not exceed 130 pounds per calendar year per stationary source based solely on purchase records for that year with no emission credit for any waste solvent generation.

[NOTE: Resellers and end-users in Ventura County are advised to consult paragraph C-12 of Rule 74.18 **in its entirety** as other requirements, including record keeping, apply.]

- *Rule 4612 – San Joaquin Valley Air Pollution Control District*

5.8.2 For bug and tar removal, a person shall not use any material other than bug and tar remover regulated under the Consumer Products Regulation (California Code of Regulations Section 94507 et seq.).

- *Rule 3-25 – Shasta County Air Quality Management District*

c. Requirements
...
7... c. No person shall use VOC-containing materials which have a VOC content of more than 200 grams per liter (1.67 lbs/gal) of material for substrate surface preparation prior to coating. This limit shall not apply to surface preparation material applied from a hand-held spray container. The VOC limit for VOC-containing material applied from hand-held spray containers shall not exceed 780 g/l (6.5 lbs/gal).

- *Art IV-Section 105 – Glenn County Air Pollution Control District*
 - C. Requirements
 - ...
 - 7 ... c. No person shall use VOC-containing materials which have a VOC content of more than 72 grams per liter (0.60 lbs/gal) of material for substrate surface preparation prior to coating or for clean-up practices. This limit shall not apply to surface preparation material applied from a hand-held spray container. The VOC limit for VOC-containing material applied from hand-held spray containers shall not exceed 780 g/l (6.5 lbs/gal).

- *Rule 2-42 – Colusa County Air Pollution Control District*
 - 7. Surface Preparation and Cleanup Solvent
 - ...
 - 7 ... c. No person shall use VOC-containing materials which have a VOC content of more than 200 grams per liter (1.67 lbs/gal) of material for substrate surface preparation prior to coating. This limit shall not apply to surface preparation material applied from a hand-held spray container. The VOC limit for VOC-containing material applied from hand-held spray containers shall not exceed 780 g/l (6.5 lbs/gal).

- *Rule 4-35 – Tehama County Air Pollution Control District*
 - 5. Requirements
 - ...
 - 7 ... c. No person shall use VOC-containing materials which have a VOC content of more than 200 grams per liter (1.67 lbs/gal) of material for substrate surface preparation prior to coating. This limit shall not apply to surface preparation material applied from a hand-held spray container. The VOC limit for VOC-containing material applied from hand-held spray containers shall not exceed 780 g/l (6.5 lbs/gal).

- *Rule 235 – Butte County Air Quality Management District*
 - 3.7.3 No person shall use VOC-containing materials which have a VOC content of more than 200 grams per liter (1.67 lbs/gal) of material for substrate surface preparation prior to coating. This limit shall not apply to surface preparation material applied from a hand-held spray container. The VOC limit for VOC-containing material applied from hand-held spray containers shall not exceed 780 g/l (6.5 lbs/gal).

- 2. Districts where Like90 Rock Star Bug & Tar Remover may NOT be sold**
 - San Diego County APCD (Rule 67.20.1) – must be non-aerosol
 - Santa Barbara County APCD (Rule 339) – must be non-aerosol
 - San Luis Obispo Count APCD (Rule 423) – must be non-aerosol
 - Mojave Desert AQMD (Rule 1116)
 - Imperial County APCD (Rule 427)
 - El Dorado APCD (Rule 230)
 - Kern County APCD (Rule 410.4A)

IMPORTANT NOTICE TO PURCHASER: The information in this document is based on tests that we believe are reliable. Your results may vary due to differences in test types and conditions. You must evaluate and determine whether the product is suitable for your intended application. Since conditions of product use are outside of our control and vary widely, the following is made in lieu of all express and implied warranties (including the implied warranties of merchantability and fitness for a particular purpose): Except where prohibited by law, Seller's only obligation and your only remedy, is replacement or, at Seller's option, refund of the original purchase price of product that is shown to have been defective when you received it. In no case will Seller be liable for any direct, indirect, special, incidental, or consequential damages (including, without limitation, lost profits, goodwill, and business opportunity) based on breach of warranty, condition or contract, negligence, strict tort, or any other legal or equitable theory.