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**California Air Resources Board Low Vapor Pressure Volatile Organic Compounds**

Per the [California Air Resources Board \(CARB\)](#), low vapor pressure volatile organic compounds (LVP-VOC) are defined in the Regulation for Reducing Emissions from Consumer Products (title 17, California Code of Regulations, section 94508).

“For the purposes of the definition of LVP-VOC, chemical “compound” means a molecule of definite chemical formula and isomeric structure, and chemical “mixture” means a substance comprised of two or more chemical “compounds.” “LVP-VOC” means a chemical “compound” or “mixture” that contains at least one carbon atom and meets one of the following:

- a) has a vapor pressure less than 0.1 mm Hg at 20°C, as determined by CARB Method 310; or
- b) is a chemical “compound” with more than 12 carbon atoms, or a chemical “mixture” comprised solely of “compounds” with more than 12 carbon atoms, as verified by formulation data, and the vapor pressure and boiling point are unknown; or
- c) is a chemical “compound” with a boiling point greater than 216°C, as determined by CARB Method 310; or
- d) is the weight percent of a chemical “mixture” that boils above 216°C, as determined by CARB Method 310.

LVP-VOCs used in consumer products are not counted towards the total product VOC content for compliance purposes.”

The products in our line that comply with the CARB requirements for LVP-VOCs are as follows:

Calumet 400-500 <1%	Calumet 422 <1%
Calumet 420-460	Conosol 200
Calprint 35	Conosol 260
450-HI	Conosol 340
450-HI 200	Drakesol 205
600 Solvent	Drakesol 220
Calprint 38	Drakesol 260
LVP 100	Magiesol 44
LVP 200	Magiesol 47
LVP 300	Magiesol 52
LVP 400	Magiesol 60

Please share this letter with any customers who may have questions regarding this topic. Please contact Calumet’s Product Support Team at [technical@clmt.com](mailto:technical@clmt.com) should you have further questions.

Regards,

Lynn Massad  
Technical Market Development Manager