

VAPES & E-LIQUID

WHAT'S INSIDE?



NICOTINE

an addictive substance that can increase blood pressure

PROPYLENE GLYCOL AND GLYCERIN

solvents that can cause a sore throat, coughing, and decreased lung function

DIACETYL AND ACETYLPROPIONY

flavors and sweeteners that when heated are believed to create chemicals that can cause heart and lung diseases

HEAVY METALS

such as nickel-chromium alloy, are released from the heating elements inside the vape

EXPLOSIVE BATTERIES

previous studies have suggested this is caused from the heating elements used in vape devices

LAWTON, G. (2023). THE TRUTH ABOUT VAPING. NEW SCIENTIST, 260(3468), 32–35. [HTTPS://DOI.ORG/10.1016/S0262-4079\(23\)02290-X](https://doi.org/10.1016/S0262-4079(23)02290-X)

SEITZ, C. M., & KABIR, Z. (2018). BURN INJURIES CAUSED BY E-CIGARETTE EXPLOSIONS: A SYSTEMATIC REVIEW OF PUBLISHED CASES. TOBACCO PREVENTION & CESSATION, 4.

