

Drug Status Report

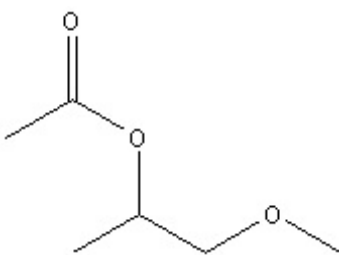
Drug: Propylene Glycol Monomethyl Ether Acetate

Drug Name Status: Propylene Glycol Monomethyl Ether Acetate is the common name.

Chemical Name:2-methoxy-1-methylethyl acetate

Other Names: 2-propanol, 1-methoxy-, 2-acetate; acetic acid, 2-methoxy-1-methylethyl ester; 2-acetoxy-1-methoxypropane; PGMEA

Chemical structure:



Molecular Formula: C₆H₁₂O₃

Pharmacological class / Application: Fine chemical

International status:

US: The substance is not listed on the schedules to the CSA and is not mentioned on the DEA website.

United Nations: Propylene Glycol Monomethyl Ether Acetate is not listed on the Yellow List - List of Narcotic Drugs under International Control, the Green List - List of Psychotropic Substances under International Control, nor the Red List - List of Precursors and Chemicals Frequently Used in the Illicit Manufacture of Narcotic Drugs and Psychotropic Substances under International Control.

Canadian Status: Propylene Glycol Monomethyl Ether Acetate is mainly used as a low-viscosity industrial solvent in the manufacture of paints, coatings, and inks, and is also used in the electronics industry¹. The substance is not similar to any of the substances listed in the schedules to the CDSA.

Recommendation: Propylene Glycol Monomethyl Ether is not included in the schedules to the CDSA and is not considered a controlled substance.

April 27, 2010.

¹http://www.dow.com/productsafety/pdfs/233-00408_pma.pdf