Drug Status Report

**Drug**: Tetrakis(hydroxymethyl)phosphonium sulfate

**Drug Name Status**: Tetrakis(hydroxymethyl)phosphonium sulfate is the chemical name.

**Chemical Name**: Tetrakis(hydroxymethyl)phosphonium sulfate

**Chemical structure**:

![Chemical structure of Tetrakis(hydroxymethyl)phosphonium sulfate]

**Molecular Formula**: $C_8H_{24}O_{12}P_2S$

**Pharmacological class / Application**: microbicide

**International status**:

US: The substance is not currently listed on the schedules to the US Controlled Substances Act and is not mentioned on the DEA website.

United Nations: The substance is not listed on the Yellow List - List of Narcotic Drugs under International Control nor the Green List - List of Psychotropic Substances under International Control.

Canadian Status: Tetrakis(hydroxymethyl)phosphonium sulfate is not similar to any substance listed on the schedules to the CDSA.

Recommendation: Tetrakis(hydroxymethyl)phosphonium sulfate is neither a controlled substance nor a precursor.

December 19, 2008