



## Virtual PDC

# Ototoxicant - New "TLV" Notation and Hearing Loss Risk Assessment/Investigation

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"Ototoxicant" (OTO) has been added to the ACGIH TLV terminology, to highlight the potential for chemicals that cause hearing impairment – alone or in combination with noise. While a new concept the chemicals effects are often indistinguishable from noise's effects on hearing. The presentation discusses the concept of ototoxicants, how they work, their effects and looks at the causes and results of hearing loss in general and how we distinguish the various types of hearing losses and their causation – occupational or non-occupational – based upon worker's compensation and OSHA recordability viewpoints.

### Speaker bio:

H. Tim Frazer, MS, CSP, CIH, ARM

AVP - Industrial Hygiene - Practice Leader

Chubb Global Risk Advisors

The AVP – IH Practice Leader for Chubb Global Risk Advisors, Tim directs delivery of professional industrial hygiene services to meet client's needs in all industries - chemical, manufacturing, healthcare, pharmaceutical, aerospace, food/beverage, etc. His 41+ years of experience provides a broad-based experience in identifying

occupational health/safety concerns and in developing effective/efficient solutions for clients. Tim earned a BS Biology from the Penn State and a MS in Occupational Health from Drexel University. He is a CSP, a CIH and an Associate in Risk Management. He has expertise in OSHA compliance and is experienced in investigating occupational disease claims.

**Date:**

Wednesday, September 23, 2020

**Location:**

WebEx link to follow.

**Time:**

3:30 PM – 5:00 PM

**Cost:**

Full Member: \$25

Affiliate Members & Guests: \$35