

## Endnotes and Abbreviations

- \* 2009 Adoption.
- ‡ See Notice of Intended Changes (NIC).
- ( ) Adopted values or notations enclosed are those for which changes are proposed in the NIC.
- † 2009 Revision or Addition to the Notice of Intended Changes.
- A Refers to Appendix A: Carcinogens.
- C Ceiling limit; see definition in the "Introduction to the Chemical Substances."
- (D) Simple asphyxiant; see discussion covering *Minimal Oxygen Content* found in the "Definitions and Notations" section following the NIC tables.
- (E) The value is for particulate matter containing no asbestos and < 1% crystalline silica.
- (F) Respirable fibers: length > 5 µm; aspect ratio ≥ 3:1, as determined by the membrane filter method at 400–450X magnification (4-mm objective), using phase-contrast illumination.
- (G) As measured by the vertical elutriator, cotton-dust sampler; see the TLV® *Documentation*.
- (H) Aerosol only.
- (I) Inhalable fraction; see Appendix C, paragraph A.
- (IFV) Inhalable fraction and vapor; see Notations/Endnotes section.
- (J) Does not include stearates of toxic metals.
- (K) Should not exceed 2 mg/m<sup>3</sup> respirable particulate mass.
- (L) Exposure by all routes should be carefully controlled to levels as low as possible.
- (M) Classification refers to sulfuric acid contained in strong inorganic acid mists.
- (O) Sampled by method that does not collect vapor.
- (P) Application restricted to conditions in which there are negligible aerosol exposures.
- (R) Respirable fraction; see Appendix C, paragraph C.
- (T) Thoracic fraction; see Appendix C, paragraph B.
- (V) Vapor and aerosol.

B = Background; see BEI Intro.

BEI = Substances for which there is a Biological Exposure Index or Indices (see BEI® section).

BEI<sub>A</sub>: see BEI® for Acetylcholinesterase Inhibiting Pesticides

BEI<sub>M</sub>: see BEI® for Methemoglobin Inducers

BEI<sub>P</sub>: see BEI® for Polycyclic Aromatic Hydrocarbons (PAHs)

MW = Molecular weight.

NOS = Not otherwise specified.

Nq = Nonquantitative; see BEI Intro.

Ns = Nonspecific; see BEI Intro.

SEN = Sensitization; see definition in the "Definitions and Notations" section.

Skin = Danger of cutaneous absorption; see discussion under Skin in the "Definitions and Notations" section.

Sq = Semi-quantitative; see BEI Intro.

STEL = Short-term exposure limit; see definition in the "Introduction to the Chemical Substances."

TWA = 8-hour, time-weighted average; see definition in the "Introduction to the Chemical Substances."

ppm = Parts of vapor or gas per million parts of contaminated air by volume at NTP conditions (25°C; 760 torr).

mg/m<sup>3</sup> = Milligrams of substance per cubic meter of air.