RULES

OF

TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION DIVISION OF SUPERFUND

CHAPTER 1200-1-19 STANDARDS FOR TESTING AND CLEANING QUARANTINED CLANDESTINE DRUG MANUFACTURING SITES

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1200-1-19-.01 STANDARDS FOR DETERMINING LIVING SPACE SAFE FOR HUMAN USE.

- (1) Methamphetamine shall not exceed .1 microgram /100cm² on any hard surfaces.
- (2) Volatile Organic Compounds shall not exceed 1ppm in air as measured under normal inhabitable ventilation conditions.
- (3) If it is determined that lead or mercury were used in the lab process, the standard for cleanup of lead on any surface shall not exceed 40ug/ft², and mercury shall not exceed 50 nanograms/m³ for indoor air. Lead acetate and mercuric chloride are used in the Amalgam process that uses phenylpropanone (P2P). This process is not commonly used, but may occasionally be encountered.

Authority: T.C.A. §§4-5-201 et seq. and 68-212-501 et seq. Administrative History: Original rule filed November 5, 2004; effective January 19, 2005.

1200-1-19-.02 USE OF QUALIFIED PROFESSIONALS FOR SAMPLING AND CLEANUP.

- (1) Samples shall be collected and interpreted by a professional certified by the Commissioner as being able to perform the services of an industrial hygienist. Any person holding a certification from the American Board of Industrial Hygienists as a Certified Industrial Hygienist is deemed certified by this rule as being able to perform these services. Other persons who have the qualifications as industrial hygienists under TCA § 62-40-101 may make a written request to the Commissioner to be included on the list of persons or entities entitled to perform the services of industrial hygienists for the purposes of these rules.
- (2) Clean up of properties shall be performed by a professional or company certified by the Commissioner as being able to perform the services of cleaning up sites used to manufacture methamphetamines. Any person holding a certification from the American Board of Industrial Hygienist as a Certified Industrial Hygienist is deemed certified by this rule as being able to perform clean up services at these sites. Other persons may make a written request to the Commissioner seeking certification to perform these services.

Authority: T.C.A. §§68-212-501 et seq.; T.C.A. §§4-5-201 et seq. Administrative History: Original rule filed November 5, 2004; effective January 19, 2005.