4.3.1.1 Use of DoD Data Sheets and Technical Manuals

DoD data sheets may be used to characterize some wastes that are treated in OB/OD units. The Secretary of the Army is the sole manager for the procurement, production, supply, and maintenance of conventional ammunition for all military services. The Army has developed technical manuals (TM) that provide data sheets for each class of munitions (for example, artillery ammunition, bombs, grenades, rockets, and land mines). Each data sheet provides a short compilation of information about the particular munition, including: dimensions, weight, explosive and propellant filler, and net explosive weight (NEW), along with illustrations and descriptions. In addition, the data sheets describe how the munition functions when fired. Each data sheet also provides a list of reference publications. The reference publications provide detailed information about storage, transportation, and demilitarization, along with drawings of individual components of the munition. The data sheets, although not necessarily a part of an OB/OD permit, may be referenced in the permit.

4.3.1.2 Waste Analyses for Ignitable and Reactive Wastes

Permit writers should allow treatment of ignitable and reactive wastes in OB/OD units only if such wastes cannot be managed safely in other units. To