IMAGE INTENSIFIER TUBES

POSSIBLE AREAS OF CONCERN

Some Intensifier Tubes may contain lead and cadmium which is considered a hazardous substance.

CHARACTERIZATION

Absorbent materials contaminated with POL are considered non-hazardous waste. Any materials other than POL, MAY BE considered Hazardous Waste. (See Hazardous Substances A-52).

HANDLING PROCEDURES

Look the NSN up in FEDLOG, under the Identification section look at the DEMIL Code. Go to https://tulsa.tacom.army.mil/demil/codefins.cfm and look up the NSN again for the DEMIL instructions.

Note: I2 tubes should only be disposed of when the appropriate maintenance procedures determine that the tubes are beyond their useful life and are no longer covered by warranty. Also, second generation and third generation night vision device image intensifier tubes DO NOT CONTAIN RADIOACTIVE MATERIALS.

It has been decided that second and third generation I2 tubes which do not meet the required level of performance (as defined in the applicable end item system technical manual) must be demilitarized, in order to prevent pilferage/assembly by unauthorized people. Second and third generation I2 tubes do require disposal as a hazardous solid waste; however, these materials are inert and will not present a safety hazard to personnel during the implementation of this demilitarization procedure. Note: These guidelines apply to second and third generation I2 tubes only; first generation I2 tubes are not discussed.

Please note: Absorbent bag is labeled

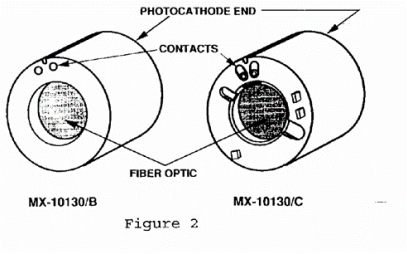

Figure 2

GENERAL INFORMATION

Turn the bag(s) containing the demilitarized tubes, along with the completed DRMS Form 1930 completed Demilitarization Certificate and a completed DD Form 1348-1a into your local DRMO/SSA. Contact **AFSBn/ISD** for additional information or assistance.