

Q217C: Hazardous Materials Management

Effective Date: 11/14/2019

The (Seller) and/or sub-tiers shall not use Class 1 and should not use Class II Ozone Depleting Substances (ODSs), as defined in Title IV of the Clean Air Act Amendments of 1990, in the redesign, manufacturing, operation, maintenance and or disposal of components.

The (Seller) and/or sub-tiers shall minimize or avoid the use of any HAZ MAT with special emphasis on the Environmental Protection Agency (EPA) list of 17 toxic chemicals:

Benzene
Cadmium & Cadmium Compounds
Carbon Tetrachloride
Chloroform (Trichloromethane)
Toluene
1,1,1-Trichloroethane (Methyl Chloroform)
Trichloroethylene (TCE)
Xylenes (All Xylenes)
Tetrachloroethylene
Mercury & Mercury Compounds
Methyl Ethyl Ketone
Methyl Isobutyl Ketone
Nickel & Nickel Compounds
Chromium & Chromium Compounds
Cyanide Compounds & Hydrogen Cyanide
Methylene Chloride (Dichloromethane)
Lead & Lead Compounds (except the use of solder in electronic components is acceptable to the Buyer)

As well as the Department of Defense Top 10 Toxic Release Inventory (TRI) list of hazardous chemicals:

Ethylene Glycol
Hydrochloric Acid
Hexachloroethane
Methylene Chloride
Methyl Ethyl Ketone
Phenol
Tetrachloroethylene (PCE)
1,1,1,-Trichloroethane (TCA)
Toluene
Zinc compounds

In accordance with Specifications: RF0004-425 or RF0004-503:

- The (Seller) shall submit a written request to the Buyer as required for use of any new part or material with justification for permission to use any of the material on these lists.
- The Seller shall supply a certificate of compliance to the Buyer with shipment of product.