

SBIR/STTR Environment, Safety and Occupational Health (ESOH) Questionnaire

Company Name:

Title:

1. Will hazardous materials (as defined by Federal Standard 313D, Material Safety Data, Transportation Data and Disposal Data for Hazardous Material Furnished to Government Activities and 40 CFR Part 260 – 279) be used in the contract?

Yes No

If the answer is "yes," list materials:

2. Will explosives or ammunition be used in research? (See definitions listed below before answering.)

Yes No

Explosives and ammunition mean:

- (a.) Liquid and solid propellants and explosives, pyrotechnics, incendiaries and smokes in the following:
- (i) Bulk;
 - (ii) Ammunition;
 - (iii) Rockets;
 - (iv) Missiles;
 - (v) Warheads;
 - (vi) Devices; and
 - (vii) Components of (i) through (vi), except for wholly inert items.
- (b.) This definition does not include the following, unless the contractor is using or incorporating these materials for initiation, propulsion, or detonation as an integral or component part of an explosive, an ammunition or explosive end item, or of a weapon system.
- (i) Inert components containing no explosives, propellants, or pyrotechnics;
 - (ii) Flammable liquids;
 - (iii) Acids;
 - (iv) Oxidizers;
 - (v) Powdered metals; or
 - (vi) Other materials having fire or explosive characteristics.

If the answer is "yes," list items:

3. Will any hazardous processes be performed under the contract? Examples include operation of heavy equipment or power tools, operation of lasers or radio frequency radiation emitters, use of high voltage (greater than 600 volts) equipment, or use of equipment operating at high pressure (greater than 60 psig) or high temperature (greater than 50°C).

Yes No

If the answer is "yes," list processes:

4. Will this research be completed on a U.S. Air Force installation?

Yes No

If the answer is "yes," list facilities:

5. Will the contract require the purchase, storage use or delivery of any chemicals or hazardous material to USAF facilities?

Yes No

If the answer is “yes,” list chemicals or hazardous materials:

6. Will any hazardous chemical or waste be generated during the course of this research?

Yes No

If the answer is “yes,” specify the hazardous chemical or waste to be generated:

7. Will any Class I ozone depleting substances (ODSs) be required in this research?

A list of Class I ODSs is located at the following website: <http://www.epa.gov/ozone/ods.html>

Yes No

If the answer is “yes,” list substances:

8. Does this effort involve the purchase or use of any radioactive materials?

Yes No

If the answer is “yes,” specify the radioactive materials:

9. Will this effort involve any asbestos, radiation, or chemical generating/using components that will be delivered to USAF facilities?

Yes No

If the answer is "yes," specify the components:

10. Are there any special atmospheric or water resource requirements?

Yes No

If "yes" specify the requirements.

Revised: 18 September, 2013