

Questionnaire for Specialized Property

In this supplement to the standard industry property application, we're asking you to provide answers to a series of specific questions. The more information you can provide, the better we can protect and indemnify your business property. As always, we value this opportunity to serve your business needs.

Change in Controlled Environment

1. Hours of operation?

2. Describe the types of perishable property stored (i.e., reagents, cell cultures, research animals, raw materials or finished product).

3. How many storage rooms/freezers/coolers are on-site?

Yes

No

▶ Is there spare capacity within units to move products if needed?

Yes

No

▶ What type (design) of refrigeration equipment?

4. What is the highest value of perishable goods stored in a single unit?

▶ What is the business income loss that would result from a total loss of perishable property?

5. Are there temperature alarms with remote paging capability programmed to activate in the event of low and high temperatures?

Yes

No

▶ What temperature is required for the materials stored?

▶ At what temperature below or above will property no longer be viable?

6. How long before contents would spoil in a freezer/unit if refrigeration or power was lost?

7. Is there a business continuity plan for loss of power/loss of refrigeration?

Yes

No

8. For backup power:

▶ Is there backup power to supply all refrigeration units?

Yes

No

▶ Automatic transfer of power (ATS)?

Yes

No

▶ Please confirm number and ratings of generators.

▶ Are backups tested annually?

Yes

No

Scientific Animals

1. General Information

▶ Number of animal suites or animal rooms (breakout by animal type)?

▶ Number and cost (purchase price and completion of experiment)?

▶ Are there any unique or unusual research environments for any studies?

Scientific Animals (continued)

2. Please describe and provide ratings for life support systems (e.g., boilers, chillers, AHU):

▶ Is there redundancy built in for heating, cooling, air handling, etc.?	Yes	No
▶ Is there a backup generator available to maintain life support systems in the event of an outage?	Yes	No
▶ Is the transfer of power to backup generators automatic?	Yes	No

3. Is there a remote off-site alarm system to notify personnel of any issues regarding environmental controls?	Yes	No
--	-----	----

4. Are there any unique or unusual research environments for any studies?	Yes	No
---	-----	----

5. Information on studies and research being performed:

- ▶ Length of study
- ▶ Highest value study
- ▶ Any major contract penalties
- ▶ Any generational studies

6. Is there a written business contingency plan that addresses issues that might arise with research animals (loss of power, loss of heating/cooling/air-handling, etc.)?	Yes	No
---	-----	----

7. Any previous losses involving research animals?	Yes	No
--	-----	----

Allied Chemical Operations

1. Do you store in excess of 500 gallons of Class I flammable liquids, oxidizers or organic peroxides on-site in any one approved storage area?	Yes	No
▶ If yes, please describe the types of chemicals, how they're stored, and the maximum amount stored at any one time.		

2. Does any single production batch exceed 110 gallons of Class I flammable liquids?	Yes	No
▶ If yes, are they heated above the flashpoint?	Yes	No
▶ If yes, please explain.		

3. Does any single production batch in excess of five gallons involve exothermic chemical reactions?	Yes	No
▶ If yes, please explain.		

4. Do you have bulk steam autoclaving or any operation that employs high pressure steam or chemical disinfectants for sterilization and disinfection on your premises?	Yes	No
▶ If yes, please explain.		

5. Do you have radioactive, ethylene oxide or other chemical sterilization operations on your premises?	Yes	No
▶ If yes, please explain.		

6. Do you have a preventative maintenance program in place, including routine inspection of equipment?	Yes	No
--	-----	----

