



## Manufacturing Supplement Questions

1. Does machinery have point of operation guarding?
2. Are lockout/tagout procedures in place?

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3. Do machines have proper ventilation/dust collection systems?

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4. Is there a housekeeping plan in place (including prompt clean up of oils and other such materials from floors)?

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5. What personal protective equipment are employees required to wear? (Goggles; Gloves; Non-slip shoes; Steel toe boots; Hard hats; Masks; Back belts; Protective clothing)

If other, please describe:

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6. Are there any off-premise or installation operations?
  7. What is the max number of employees on site at one time?

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8. What types of products are being manufactured (please include details on the manufacturing process including machinery and raw materials that are utilized)?

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9. Does the insured manufacture, machine or finish ammunition/explosive/projectile shells or casings, machine or finish or process in any way magnesium, beryllium, chromium or lead?



## Manufacturing Supplement Questions (Continued)

10. Indicate % of machines worked on (must equal 100%).

Heavy:

Mid:

Light:

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11. What is the age of the machinery?

12. What is the weight of the finished product?

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13. Is more than 50% of the process automated or using Computer Network Controlled (CNC) machinery?

14. Is there any use of punch press or brake machinery/equipment?

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15. What are the insured's operations regarding lifting practices? (Provides appropriate lifting material devices; Prohibits lifting over 50 lbs by a single individual; Provides training)

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16. Any use of cranes, hoists, or forklifts?

17. Are there any foundry operations?

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18. Is the company open 24 hours or past midnight?

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19. Does the insured's operations include? (Animal slaughtering; Welding; Glass cutting; Rubber intermediate manufacturing; Leather manufacturing; Tanning or embossing; Electroplating or powdercoating; Entering tanks or confined spaces; Solely manufactures cabinets or other similarly sized wood-only products; Roasts coffee; Manufactures fiberglass products; Prints or produces notebooks, loose leaf binders catalogues, magazines or signs; Engaged in pallet, truss, modular home, silo or building manufacturing; Manufactures products from corrugated metal; Engaged in the manufacture of door or window sashes; Paints the final product; Manufacturing process includes stamping or heat treating)

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Applicant / Approver

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Signature