**PLASTIC MANUFACTURING QUESTIONNAIRE**

**Applicant:**

Processing methods used:  Blow Molding  Extrusion  Injection Molding

Compression Molding  Thermoforming  Lay up Molding

Calendering  Other:

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| Detailed description of manufacturing process: |

Type of plastics:  Type 1—PVC, teflon, metamine, fomica and phonetics, other:

Type 2—polyurethane, cellulose acetate and polypropylene, rubber, other:

Type 3—cellulose nitrate, pryroxylin and nitrocellulose, other:

Is process automated, computer-operated or manual?

Plastic resins used:  Pellets  Flakes  Granules  Powders  Liquid  Paste

Other:

Are electrical equipment and wiring explosion proof?  Yes  No

Are all process equipment grounded and bonded?  Yes  No

Does the equipment have automatic shut off?  Yes  No

What is the age of the processing equipment?

Describe any obsolete, imported or custom-made equipment:

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| What is the inspection and servicing schedule for equipment (including conveyors, hydraulic lines, etc.)? |

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| How often is the electrical equipment and wiring inspected and serviced by a licensed professional? |

Are you in compliance with NFPA 70 on electrical codes?  Yes  No

Are you in compliance with NFPA 77 on static electricity?  Yes  No

Does the production machinery have dust tight seals and explosion venting?  Yes  No

Do you have a trained in-house fire brigade?  Yes  No

What is the response time from the Fire Department?

Do you have your own water source on-site?  Yes  No

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| If yes, describe: |

Do you have your own fire-fighting equipment on-site?  Yes  No

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| If yes, describe: |

Are there grinding or finishing operations?  Yes  No

If yes, is there a shield guard?  Yes  No

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| Please provide details on these operations: |

Are there painting or laminating operations?  Yes  No

U/L approved paint booth?  Yes  No

If no paint booth, describe how it is controlled:

Are there welding operations?  Yes  No

If yes, are hot work permits obtained?  Yes  No

**Storage of Raw Material:**

Is storage of raw material separated from production or finished product?

If yes, by:  Firewalls  Separate Building  Other:

What is the average size of stockpiles?

**Storage of Chemicals, Flammables or Solvents, etc.:**

Is storage separated from all other operations?  Yes  No

If yes, by:  Firewalls  Separate Building  Other:

What additives and catalysts are used?

What other flammables, chemicals or solvents are used?

Quanity of each:

Container type, size and number of gallons:

Are Material Data Safety Sheets on file and available?  Yes  No

Finished product:

Are all 55 gallon drums storing chemicals properly grounded?  Yes  No

Is only a single day’s supply stored on the premises?  Yes  No

If no, how much?

Is storage area properly ventilated?  Yes  No

If no, what kind of ventilating is used?

Are you in compliance with NFPA 30 standards?  Yes  No

**Storage of Finished Product:**

Is storage of finished products separated from the production area?  Yes  No

If yes, by:  Firewalls  Separate Building  Other:

What is the average size of stockpiles?

This application does not bind the applicant nor the Company to complete the insurance, but it is agreed that the information contained herein shall be the basis of the contract should a policy be issued.

**FRAUD WARNING:** Any person who knowingly and with intent to defraud any insurance company or other person files an application for insurance or statement of claim containing any materially false information or conceals for the purpose of misleading, information concerning any fact material thereto commits a fraudulent insurance act, which is a crime and subjects such person to criminal and civil penalties. (Not applicable in AL, CO, DC, FL, KS, LA, ME, MD, MN, NE, NY, OH, OK, OR, RI, TN, VA, VT or WA.)

**FRAUD WARNING (APPLICABLE IN VERMONT, NEBRASKA AND OREGON):** Any person who intentionally presents a materially false statement in an application for insurance may be guilty of a criminal offense and subject to penalties under state law.

**FRAUD WARNING (APPLICABLE IN TENNESSEE, VIRGINIA AND WASHINGTON):** It is a crime to knowingly provide false, incomplete, or misleading information to an insurance company for the purpose of defrauding the company. Penalties include imprisonment, fines, and denial of insurance benefits.

**APPLICANT’S STATEMENT:**

I have read the above application and I declare that to the best of my knowledge and belief all of the foregoing state-ments are true, and that these statements are offered as an inducement to us to issue the policy for which I am applying. (Kansas: This does not constitute a warranty.)

APPLICANT’S SIGNATURE: DATE:

CO-APPLICANT’S SIGNATURE: DATE:

PRODUCER’S SIGNATURE: DATE:

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|  | **IMPORTANT NOTICE** |  |
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| As part of our underwriting procedure, a routine inquiry may be made to obtain applicable information concerning  character, general reputation, personal characteristics and mode of living. Upon written request, additional information as to the nature and scope of the report, if one is made, will be provided. | | |