



## Commodity Questionnaire

Please fill this form out to the best of your knowledge and email to [support@highpiledstorage.com](mailto:support@highpiledstorage.com)

Company Name: \_\_\_\_\_

Site Address: \_\_\_\_\_

Prepared By: \_\_\_\_\_

Title: \_\_\_\_\_

Phone Number: \_\_\_\_\_

Email: \_\_\_\_\_

### Commodity Descriptions

- Please provide a detailed description of the commodities stored in the warehouse in the shaded box below, each commodity type on a separate line. **Include description of the packaging material** used with the products (*loose plastic bags, retail cartons, corrugated cardboard cartons, exposed, wood crates, open-top bins, etc.*) on each line. **Include material type** (metal, wood, paper, fabric, plastic, etc.) in the description!

*All products listed below are Cartoned*

*All products listed below are on wood pallets*

| Commodity Descriptions w/Materials | Cartoned<br>or<br>Exposed? | Wood Pallet,<br>Plastic Pallet,<br>or No Pallet? |
|------------------------------------|----------------------------|--|
|                                    |                            |  |
|                                    |                            |  |
|                                    |                            |  |
|                                    |                            |  |
|                                    |                            |  |
|                                    |                            |  |



2. Please indicate if any of the specific products, containers or storage arrangements below are present:

- Exposed Plastics (ie: not completely enclosed in cardboard cartons)
- Expanded plastics (ie: Foamy plastic/Styrofoam products)
- Standard Non-Foam Mattresses
- Memory Foam Mattresses
- Rolled Paper Columns
- Rubber Tires
- Open-Top Containers (*even small open-top bins apply*)
- Stuffed Plush Toys
- Hazardous Materials (*flammable/combustible liquid, corrosive, toxics, oxidizer, aerosol, etc.*)
- A multitude of load sizes that prohibit consistent storage patterns and/or loads that are stuffed in the rack that block required openings/flue spaces

3. **Is there existing high piled storage in this facility not in the racking scope of work (regardless of being floor storage, rack storage, or shelf storage)?**

Yes                  No

4. Indicate if this facility services the following specific industries:

- Party & Tent Rental Service
- Foodservice or Flavorings Distribution
- Automobile Parts & Supply
- Moving & Storage
- Chemical Storage
- Furniture Manufacturing; WIP & Raw Materials
- Rolled Carpet Storage

### Plastic Information

The list of plastics within each group can be found here: <http://www.highpiledstorage.com/commodities/commodity-classification-detail/> (see "Group A Plastics" through "Group C Plastics" sections).

5. If items containing plastics are stored, indicate the types of plastics contained within them:




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ABS, PET, PETE, Polyethylene, Acetal, Polybutadiene, Polypropylene, Acrylic,  
 Polycarbonate, Polystyrene, Rubber (non-silicon), Nylon, Polyester Elastomer, Polyurethane

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Silicon Rubber, Rayon

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PVC, Phenolic, Urea

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**Other (list plastics):**

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6. Are any plastics in small pellet form that can flow through a 2"x2" opening in a carton/bag?

Yes                  No

7. Are any products Encapsulated (wrapped with stretch wrap on all 4 sides **AND the top**)?

Yes                  No                  Banded on sides only

8. If any products contain a minimal amount of plastics and are eligible for a commodity class reduction (such as having < 15% plastic by weight), please fill out this table for each eligible commodity:

| Commodity Name | Net Weight of Unexpanded Plastic (in lbs) | Gross Weight of Entire Load, including weight of pallet if present (in lbs) | Net Volume of Expanded Plastic (cu. ft.) | Gross Volume of Load (cu. ft.) |
|----------------|---|---|--|--------------------------------|
|                |   |   |  |                                |

9. Indicate all storage configurations that exist in the warehouse:

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Pallet/Selective Rack (Single or Double Row)

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Multiple Row Storage Rack (ex: Pushback, Drive-In Rack)

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Palletized or Solid Pile Storage (floor stacked/bulk storage)

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Single or Back-to-Back "Rivertier-style" boltless Shelving Units (**Note: this is NOT Pallet Rack**)

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Cantilever Rack (Single or Double Row)

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Pick Module

---

Catwalk System

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Under-Mezzanine/Platform Storage

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Automatic Storage & Retrieval System (ASRS)

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Automated Storage/Vertical Carousel

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Other (Please Specify):

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10. Indicate the typical load dimensions. If oversized loads exist (greater than 20 SF in load footprint, or 5 feet wide, between flue spaces), provide explicit dimensions:

Standard 40"x48" load                      Other load size (W x D):  
 Do products overhang pallets?              Yes              No

11. What shelving will be present?

Wire Mesh              Pallet Supports              Slatted Shelving  
 Open-Shelf (loads placed directly on beams)

12. Will pallet loads be manually stacked or mechanically stacked (by means of a forklift or other mechanical equipment)?

Hand-stacked                      Mechanically Stored/Forklift

13. Please provide information on the following additional high piled storage features:

|     |    |  |
|-----|----|--|
| Yes | No | Will the warehouse be accessible to the public?  |
| Yes | No | Will there be liquid propane tank storage cabinets or chained inside the warehouse or outside in the yard? <i>(If so, please provide number of cabinets and a description of the location or provide a sketch of the location on a plan).</i>                                  |
| Yes | No | Will there be battery chargers for forklifts inside the warehouse? <i>If so, please specify type (wall sockets or batteries) and provide approximate units and a description of the location(s) or provide a sketch of the location on a plan.</i>                             |
| Yes | No | Will there be idle pallet storage (stacks of unused pallets) inside the warehouse or outside in the yard? <i>If so, please provide type (wood or plastic), approximate number of pallets, and a description of the location or provide a sketch of the location on a plan.</i> |

14. Please provide any other special information relevant to this project: