

Hot Work Permit Instructions

PURPOSE:

The purpose of this document is to provide instructions on how to properly perform the required task involved when assigned or using a Hot Work Permit in the Bel Brands USA Little Chute facility.

SCOPE:

This program is required for any work activities with potential to produce ignition sources or excess heat, such as welding or cutting, brazing, grinding, soldering, thermal resistance heating, or torching.

RESPONSIBILITIES:

The Maintenance Lead is responsible for filling out a Hot Work Permit for any jobs that require it.

PROCEDURES:

These are general instructions that the Maintenance personnel must follow when performing a job with a Hot Work Permit.

- 1. The Maintenance Lead fills out the Hot Work Permit, assigns to one of the Maintenance department employees and provides with the Work Order.
- 2. The Maintenance employee tarps off area (floor to ceiling) if work occurs during production hours.
- 3. A flash shield is set up along the perimeter of work area.
- 4. The Maintenance employee completes the task according to the Work Order and hot Work permit.
- 5. The Maintenance employee cleans tools and debris, and remove tarps and flash shield.
- 6. The Maintenance employee signs off on the Work Order and forwards to Sanitation department if the Sanitation checkbox is marked.
- Maintenance employee writes the SAP work order on the Hot Work Permit and in the SAP work order header description section. Please reference work instructions Q3LCM029 Hot Work Permit and Sanitation Instructions for SAP PM Work Orders.
- 8. Sanitation completes the cleaning of the equipment / area and signs off on the Work Order.

| Policy Effective Date: 4/13/2012 | Creation Date: 4/13/2012 | Document #:Q3LCM030 |
|----------------------------------|--------------------------|---------------------|
| | Revision Date: 5/5/2014 | Revision No.: 1 |



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EXAMPLES:

Sample of Hot Work Permit:

| Professor T & L. Primes ton (1971) 275-4222 | U |) | ÷ | PRO-2696 (11/11) |
|--|---------------------|--------------|---|---|
| HO' | T WORK | PF | RMIT | 0056906 |
| poterifial to produce ignition sources or | excess heat, such | hat == | rk to be permitted: | |
| all patting or welding operations, be beldering, thermal resistance heating, roofing work, if the operation cannot indesignated hot work area. Effective Date 3 / 12 / 14 | or torch applied | . 11 | work can be moved | to a designated hot wor easily done without h |
| | 21.00 PM | ı. W | hile sprinklers/hose | systems are out of service |
| Permit Expires: Date 3/13/19 Ter Location (Building and floor) PH WO 708 43 173 | | d | | nmable or explosive lint (le, combustible or reactive) |
| Description of hot work to be performed | | | areas or on equipme te permit. | ent not specifically listed o |
| Special/Other Procedures | | Verit | y and Check (🗸) Ho before pro | ot Work Precautions beeding |
| Emergency Notification Procedures | 9-911 | this h | down any hazardous op ot work. Any containers s or vapors should be pu | eration that will be exposed or piping containing flammal rged. |
| | | | area supervisor when a ting area of the plant, | any hot work is performed in |
| Name(s) of person(s) doing work | EAN D | perso | | e authorized permit issuer m and arrange for the necessing permit. |
| | | Ø | | trained in the use of fi ams, and knowledgeable |
| Name(s) of fire watch Bob | | ď | Provide fire watch for a above and below hot wo | odjoining areas, including floo ork where applicable. |
| | | ۵ | | e portable ABC rated 1 stbles are exposed, a chargided. |
| I have reviewed the hot work area a necessary hot work precautions have be authorizing the work to begin | | . | operations if possible, with metal guards, flan | ibles 35 ft. from hot wo Completely protect remains reproof tarps or metal cove ings within 35 ft. of hot wo d. |
| Signed (Authorized Invert) | | æ | surroundings if or | and wet down floors as imbustibles are expose uid be wet down and cover ombustible sheets. |
| Signed (Operations Supv.) | 937 886 0000 | _P | Patrol the hot work an below, during any lunch 1 hour after work is com | ea, including floors above a or rest periods, and for at les ploted. |
| AIA RISK CONSULTANTS | 888 4 IMPAIR | Ø≥ | Assure hot work equipm | ent is in good repair. |
| redefining/services in | fo@axa-matrixrc.con | n Ja | Dieplay permit in hot w | |

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Records:

| Record | Storage Location | Responsibility | Minimum Retention | Indexing | Disposal |
|-----------------|---------------------------|---------------------|----------------------|----------|----------|
| Hot Work Permit | Maintenance Department | Maintenance Lead | 2 years | N/A | shred |
| Work Order | Maintenance Department | Maintenance Lead | 2 years | N/A | shred |
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Document Revision History:

| Document Author: Mark Riemer | Date Created: 4/13/12 |
|------------------------------|-----------------------|
|------------------------------|-----------------------|

| Revision: | Sec./Para. Changed: | Change Made: | Effective |
|-----------|-----------------------------|---|-----------|
| | | | Date: |
| New | New | Document creation | 4/13/12 |
| 1 | Updated for new WI & HWP | Added bullet 7 to reference Q3LCM426-WI and updated HWP picture reference | 5/05/14 |
| | | | |

Document Distribution

| Location | Number of copies |
|--------------------|------------------|
| KII | electronic |
| Maintenance office | 1 |

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