

## OFFICE OF THE ILLINOIS STATE FIRE MARSHAL

#### **Division of Technical Services**

1035 Stevenson Drive Springfield, Illinois 62703-4259 (217)524-7605

# FOR OFFICE USE ONLY

Facility # 2-002749
Permit # 01926-2007UPG
Request Rec'd 11/16/2007
Amended Date
Approval Date 11/16/2007 JC
Permit Expires 5/16/2008

### Permit for UPGRADE or REPAIR of Underground Storage Tank(s) and Piping for Petroleum and Hazardous Substances.

Permission to upgrade or repair underground storage tank(s) or piping is hereby granted. Such upgrade or repair must be in complete accordance with acceptable materials as specified in the Federal Register, Part II Environmental Protection Agency, 40 CFR Parts 280 and 281, and also with all sections of 41 Illinois Administrative Code, Part 170. The contractor the permit was issued to or an employee of that contractor (this does not include a subcontractor) shall submit a required job schedule for underground piping upgrade, leak detection, spill and overfill prevention of underground storage tank(s) to the Office of the State Fire Marshal, Division of Petroleum and Chemical Safety. THIS PERMIT IS VALID FOR SIX MONTHS FROM THE APPROVAL DATE.

| ATTROVAL DATE.  |   |  |
|---|---|--|
| (1) <u>OWNER OF TANKS</u> - Corporation, partnership, or other business entity: | (2) <u>FACILITY</u> - name and address where tanks are located:     |  |
| Master Molded Products Corp<br>1000 Davis Rd<br>Elgin, IL 60120                 | Master Molded Products Corp<br>1000 Davis Rd<br>Elgin, Kane Co., IL |  |
| Contact: John Weinhart (847) 854-5230   | Contact: John Weinhart (847) 854-5230                               |  |

### (3) <u>UPGRADE OR REPAIR OF TANKS:</u>

- (a) Number and size of tanks being upgraded or repaired: (TK # 1) 10,000 gallons
- (b) Type of tanks: (TK # 1) Existing single wall STI P3
- (c) Type of piping: (TK # 1) Existing double wall fiberglass
- (d) Product to be stored in each tank: (TK # 1) Diesel Fuel
- (e) Type of leak detection being used:
  - **Tank:** (TK # 1) (Installing) OPW Site Sentinel 1 automatic tank gauge to replace the existing vapor monitoring.
  - **Piping:** (TK # 1) (Installing) OPW Site Sentinel 1 single float interstitial piping sump sensor at tank sump only (the existing vapor monitoring for the piping is being discontinued), (TK # 1) Existing European Suction
- (f) Corrosion Protection being used:

Tank: (TK # 1) - Existing STI P3 cathodic protection

**Piping:** (TK # 1) - Existing fiberglass

- (g) Spill containment devices:
- (h) Overfill prevention devices:
- (i) Manway accessible at grade:
- (4) The owner must notify this Office when completion of tank upgrade/repair has occurred, on the Notification for Underground Storage Tank Form and the licensed contractor must submit the required job schedule for underground piping upgrade, leak detection, spill and overfill prevention to the OSFM prior to the work being performed. Both forms can be obtained at www.state.il.us/osfm or by calling (217)785-1020.
- (5) **SPECIAL CONTINGENCIES**:

| (6) PERSON, FIRM OR COMPANY PERFORMING WORK: |                                   |      |
|--|-----------------------------------|------|
|  | Contact Person: Jason Reed Phone: |      |
|  | Contractor Registration # IL-1594 | Exp. |
|  |                                   |      |

Janu J Coffey

Sincerely,

cc: Storage Tank Safety Specialist - Fire Department -

Office Coordinator -Division File

(Rev. - 1/98)