

Office of the Illinois State Fire Marshal Division of Petroleum and Chemical Safety

1035 Stevenson Drive Springfield, IL 62703 2177851020

FOR OFFICE USE ONLY

Facility # 2037260 Permit # 01122-2020INS Request Rec'd 08/06/2020 Amended Date Approval Date 8/10/2020 DS Permit Expires 2/10/2021

Permit for INSTALLATION of Underground Storage Tank(s) and Piping for Petroleum and Hazardous Substances.

Permission to install underground storage tank(s) or piping is hereby granted. Such installation 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, Parts 174, 175 and 176. 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 installation 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.**

(1) <u>OWNER OF TANKS</u> - Corporation, partnership, or other business entity:

Champion Packaging & Dist., Inc. 1840 International & Parkway Woodridge, IL 60517

Contact: Tom Pecora (630) 972-0100

(2) FACILITY - name and address where tanks are located:

Champion Packaging, Inc. 1840 International Parkway Woodridge, IL 60517

Contact: Steve Cahill (630) 620-5255

(3) <u>INSTALLATION OF TANKS:</u>

- (a) Number and size of tanks being installed: (TK # 3) 30,000, (TK # 4, 5) 15,000, (TK # 6) 5,000
- (b) Type of tank(s): (TK # 3, 4, 5, 6) Tank Composite Double Wall Glasteel II
- (c) Type of piping: (TK # 3, 4, 5, 6) Piping Flexible Double Wall OmegaFlex DoubleTrac from tanks to transition sump and also from the Diesel tank to the new dispenser as shown in site drawing, (TK # 3, 4, 5) Piping Valves Foot Valve, (TK # 3, 4, 5, 6) Piping Single Wall STP/Tanktop Sump, (TK # 3, 4, 5) Piping Single Wall Transition Sump
- (d) Product to be stored in each tank: (TK # 3) Methanol, (TK # 4, 5) Alcohol, (TK # 6) Diesel Fuel
- (e) Type of leak detection being used:

Tank: (TK # 3, 4, 5, 6) Leak Detect - Tank - Non-Discriminating Sensors Interstitial Monitoring

Piping: (TK # 3, 4, 5) Leak Detect - Piping - American with Annual Prec Line Testing Suction, (TK # 3, 4, 5, 6) Leak Detect - Piping - Non-Discriminating Sump Sensor, (TK # 6) Leak Detect - Piping - European with No Test Req Suction

(f) Corrosion Protection being used:

Tank: (TK # 3, 4, 5, 6) Corrosion Prot - Tank - Composite Non-Corrosive

Piping: (TK # 3, 4, 5, 6) Corrosion Prot - Piping - Flexible Non-Corrosive

- (g) Spill containment devices, piping and dispenser containment devices: (TK # 3, 4, 5, 6) Spill Contain Device Single Wall Spill Bucket
- (h) Overfill prevention devices: (TK # 3, 4, 5) Overfill Prev Device Overfill Alarm, (TK # 6) Overfill Prev Device Overfill Drop Tube Valve
- (4) The owner must notify this Office when completion of tank installation has occurred, on the Notification for Underground Storage Tank Form and the licensed contractor must submit the required job schedule for installation to the OSFM prior to the work being performed. Both forms can be obtained at www.sfm.illinois.govor by calling (217)785-1020.
- (5) GENERAL REQUIREMENTS: There shall be a minimum of two manufactured slotted or perforated observation wells of at lease 4 inches in diameter, installed in each new tank field of tanks larger than 1000 gallons and one well for tanks less than 1000 gallons. A water tight containment shall be installed under all dispensers and at submersible pumps. A hydrostatic test must be performed on all containments. All steel piping for vents, risers, and fills in contact with the ground, backfill, or water shall be dielectrically wrapped or coated. A positive shut off valve shall be installed on pressurized product lines, at the submersibles, or installed at the tank for all suction piping systems. Vent piping is required to be tested from tank to grade level. All steel flex connectors in contact with ground, backfill or water shall have corrosion

protection.

(6) <u>SPECIAL CONTINGENCIES</u>: Installing (1) 30,000 gallon, (1) 30,000 gallon (split 15 & 15), and (1) 5,000 gallon double wall composite tanks, new tank sumps, new transition sump, and new dispenser sump. Double wall product piping to (1) transition sump. Double Installing Veeder Root TLS 450 Plus with mag plus probes, tank sump sensors, interstitial sensors, and transition sump sensor.

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Metro Environmental Contractors, Inc. dba Metro Tank & Pump

Company

1111 West Dundee Road Wheeling, IL 600903936 Contact Person: Warren Cherner

Phone: (847) 465-4000

Contractor Registration # IL102 Exp. 2/7/2022

Sincerely,

Daniel Starks

Daniel J. Starks

cc: Storage Tank Safety Specialist Division File