



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 # 2015848
Permit # 01342-2021INS
Request Rec'd 10/11/2021
Amended Date 05/25/2022 DS
Approval Date 11/16/2021 DS
Permit Expires 11/17/2022

Extended/Amended

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.**

<p>(1) <u>OWNER OF TANKS</u> - Corporation, partnership, or other business entity:</p> <p>Berry Plastics Corporation P.O. Box 959 Evansville, IN 477060959</p> <p>Contact: Bruce Garwood (812) 306-2503</p>	<p>(2) <u>FACILITY</u> - name and address where tanks are located:</p> <p>Captive Plastics, LLC 1228 East Tower Road Schaumburg, IL 60173</p> <p>Contact: Jim Liss (847) 781-3361</p>
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(3) INSTALLATION OF TANKS:

(a) Number and size of tanks being installed: (TK # 4) - 6,000

(b) Type of tank(s): (TK # 4) Tank - Composite Double Wall ACT 100

(c) Type of piping: (TK # 4) Piping - Steel Double Wall , (TK # 4) Piping - Single Wall STP/Tanktop Sump

(d) Product to be stored in each tank: (TK # 4) - Ethyl Acetate

(e) Type of leak detection being used:

Tank: (TK # 4) Leak Detect - Tank - Automatic Tank Gauging Incon TS 2000 , (TK # 4) Leak Detect - Tank - Non-Discriminating Interstitial Monitoring Sensors With Monitor

Piping: (TK # 4) Leak Detect - Piping - American with Sensors/No Test Suction , (TK # 4) Leak Detect - Piping - Non-Discriminating Sump Sensor with positive shutdown

(f) Corrosion Protection being used:

Tank: (TK # 4) Corrosion Prot - Tank - Composite Non-Corrosive

Piping: (TK # 4) Corrosion Prot - Piping - Fiberglass Chase

(g) Spill containment devices, piping and dispenser containment devices: (TK # 4) Spill Contain Device - Single Wall Spill Bucket

(h) Overfill prevention devices: (TK # 4) Overfill Prev Device - Overfill Alarm

(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.gov or by calling (217)785-1020.

(5) GENERAL REQUIREMENTS : There shall be a minimum of two manufactured slotted or perforated observation wells of at least 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) SPECIAL CONTINGENCIES :

Amendment Reason: Changing the suction system from American to a European safe suction, with check at the pump. Sump sensor to become unregulated. Changing corrosion protection

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Stiles, Inc.
2104 Charmar Drive
Loves Park, IL 61111

Contact Person: Douglas Stiles
Phone: (815) 966-6700
Contractor Registration # IL002363 Exp. 9/21/2023

Sincerely,

A handwritten signature in cursive script that reads "Daniel G. Starks". The signature is written in dark ink and is positioned above a horizontal line.

Daniel Starks

cc: Storage Tank Safety Specialist
Division File