

## Permit for INSTALLATION, UPGRADE, or REPAIR of CATHODIC PROTECTION SYSTEM of Underground Storage Tank(s) and Piping for Petroleum and Hazardous Substances.

Permission to install, upgrade, or repair cathodic protection of underground storage tank(s) or piping is hereby granted. Such installations, upgrades, or repairs must be in complete accordance with acceptable materials and procedures 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. A required job schedule for cathodic protection upgrade of underground storage tank(s) and piping must be submitted 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) OWNER OF TANKS<br/>business entity:Corporation, partnership, or other<br/>business entity:(2) FACILITY<br/>FACILITY<br/>- name and address where tanks are located:Material Sciences Corporation<br/>2300 East Pratt Boulevard,<br/>Elk Grove Village, IL 60007Material Science Corporation<br/>2300 East Pratt Boulevard<br/>Elk Grove Village, Cook Co., ILContact: Ed Kolozsy (847) 718-8050Contact: Ed Kolozsy (847) 718-8000

## (3), UPGRADE, OR REPAIR OF CATHODIC PROTECTION SYSTEM:

- (a) Number and size of tanks having cathodic protection installed, upgraded, or repaired: (TK # 9, 10, 11, 13) 3,000 gallons, (TK # 12) 5,000 gallons
- (b) Type of tanks:
- (c) Type of piping:
- (d) Product to be stored in each tank: (TK # 9, 10, 11, 12, 13) Hazardous Substance (Glycol Ether)
- (e) Type of leak detection being used:

Tank:

Piping:

(f) Corrosion Protection being used:

Tank: (TK # 9, 10, 11, 12, 13) - (Repair) Existing Impressed Current Cathodic Protection ground bed wire

Piping:

(g) NACE certified designer:

Certification number:

- (h) Method of integrity assessment of tank(s) being used:
- (4) The owner must notify this Office when completion of cathodic protection upgrade has occurred, on the Notification for Underground Storage Tank Form and the licensed contractor must submit the required job schedule for cathodic protection upgrade to the OSFM prior to the work being performed. Both forms can be obtained at <u>www.state.il.us/osfm</u> or by calling (217)785-1020.

## (5) <u>SPECIAL CONTINGENCIES</u>:

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Contact Person: Phone:

Contractor Registration # Exp.

Sincerely,

Daniel J. Starke

cc: Storage Tank Safety Specialist -Fire Department -Office Coordinator -Division File (Rev. - 1/98) Daniel Starks