

March 2008



## FACT SHEET

### **Hazardous Waste Management Permit for The Lubrizol Corporation**

The United States Environmental Protection Agency (U.S. EPA) is proposing to issue a Hazardous Waste Management Permit under the Resource Conservation and Recovery Act (RCRA) to The Lubrizol Corporation (Lubrizol), located in Wickliffe, Ohio. This permit addresses air emission standards for tanks and containers.

#### Background

The facility is situated on 82 acres divided east to west by an electrical substation. The facility is engaged primarily in the research, development, and testing of lubricant additives, fuel additives and other specialty chemicals. The primary processes which generate hazardous wastes include mechanical testing, parts cleaning and research and development of specialty chemicals. The hazardous wastes generated at the facility are managed in RCRA-regulated tanks and container storage area. There are no water supply wells, surface waters or intermittent streams within the area. The area to the immediate north of the facility is zoned local business. The rest of the area surrounding the facility property is zoned industrial.

#### State RCRA Permit Status

On March 6, 2002, the Ohio Environmental Protection Agency (OEPA) issued a state-portion of the RCRA permit. The state-portion of the permit contains requirements for storage of the hazardous waste in tanks and container storage area. The state permit also contains corrective action requirements. The state permit expires on March 6, 2012.

#### Tentative Decision

Subject to public notice and comment under the provisions of 40 CFR Section 124.10, and under the authority of the Resource Conservation and Recovery Act, as amended by the Hazardous and Solid Waste Amendments of 1984, U.S. EPA proposes to issue a RCRA permit to the applicant for the above-listed activities at the Moraine facility. The term of this permit would be approximately five years from its effective date, with the expiration date set to match the expiration date of the OEPA permit.

Procedures for Reaching a Final Permit Decision:

This proposed RCRA Permit is based on information contained in the administrative record. The administrative record consists of this fact sheet, the permit application, and other relevant materials that the U.S. EPA has assembled. The administrative record for The Lubrizol is on file at the following location and may be reviewed and copied at any time between 8:00 a.m. and 4:30 p.m., Monday through Friday, except for legal holidays:

U.S. Environmental Protection Agency, RCRA Branch (LR-8J)  
77 West Jackson Blvd.  
Chicago, Illinois 60604  
Contact: Jae Lee (312) 886-3781 or Toll Free Number 1-800-621-8431 Ext: 6-3781

Copies of a draft permit and fact sheet are available at (phone Number: (440) 944-6010):

Wickliffe Public Library  
1713 Lincoln Road  
Wickliffe, Ohio 44092

The draft permit and fact sheet may also be viewed at:  
<http://www.epa.gov/reg5rcra/wptdiv/permits/index.htm>

A public notice will appear in the News Herald Newspaper – Legal Section on Monday, March 17, 2008, and two radio announcements will run on WELW 1330 AM Radio, between 6:00am and 10:00am on March 14 and 17, 2008.

Comments on this proposed action may be submitted to the addresses listed below, no later than **April 30, 2008**. You may request that U.S. EPA hold a public hearing about this permit. At a hearing, you would have an opportunity to submit written comments, ask questions, make statements and otherwise discuss any concerns about the permit with U.S. EPA staff. If a public hearing is held, U.S. EPA will make a separate announcement of the date, time, and location of that hearing/meeting 30 days in advance.

After the close of the public comment period, the U.S. EPA will review all comments received and decide whether or not to issue the RCRA Permit. Any final decision will include notification to those who submitted written comments during the official comment period. The U.S. EPA will also prepare and send to all commenters a document responding to significant comments received during the public comment period. Within 30 days of a final decision, any person who submitted written comments or made a statement at the hearing may petition the U.S. EPA's Environmental Appeals Board to review the decision.

Comments for the draft permit should be made to:

Mr. Jae Lee  
Land and Chemicals Division (LR-8J)  
U.S. Environmental Protection Agency, Region 5  
77 West Jackson Boulevard  
Chicago, Illinois 60604-3590  
e-mail address: [lee.jae@epa.gov](mailto:lee.jae@epa.gov)

You can also send written comments or request information on the Proposed Permit to:

Ms. Martha Y. Robinson  
Environmental Specialist  
U.S. Environmental Protection Agency, Region 5  
77 West Jackson Boulevard (LP-7J)  
Chicago, Illinois 60604-3590  
(312) 886-6141  
E-mail: [robinson.martha@epa.gov](mailto:robinson.martha@epa.gov)