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ENVIRONMENTAL PROTECTION COMMISSION
HILLSBOROUGH COUNTY

EXECUTIVE DIRECTOR
Richard D. Garrity, Ph.D.

DIVISION DIRECTORS
Legal & Admin. Richard Tschantz, Esq.
Air Management Jerry Campbell, P.E.
Waste Management Hooshang Boostani, P.E.
Water Management Sam Elrabi, P.E.
Wetlands Management Scott Emery, Ph.D.

ENVIRONMENTAL PROTECTION COMMISSION OF
HILLSBOROUGH COUNTY, as Delegated by

STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL PROTECTION

NOTICE OF PERMIT

Mr. Andrew Esposito
Area Manager
Blacklidge Emulsions, Inc. – Tampa Plant #11
5010 Montgomery Street
Tampa, Florida 33619

Re: Hillsborough County – Air Permitting
Permit No. 0571342-005-AC

Dear Mr. Esposito:

Enclosed is Permit Number 0571342-005-AC to modify the recordkeeping requirement for the hot oil heater system and the heaters associated with the tanks. The recordkeeping requirements are changed to allow the facility to keep records on the amount of fuel used in the hot oil heater system and the tank heaters instead of the hours of operation of the equipment, issued pursuant to Section 403.087, Florida Statutes.

Any party to this order (permit) has the right to seek judicial review of the permit pursuant to Section 120.68, Florida Statutes, by the filing of a Notice of Appeal pursuant to Rule 9.110, Florida Rules of Appellate Procedure, with the Clerk of the EPC in the Legal Department at 3629 Queen Palm Drive, Tampa, Florida, 33619 and by filing a copy of the Notice of Appeal accompanied by the applicable filing fees with the appropriate District Court of Appeal. The Notice of Appeal must be filed within 30 days from the date this Notice is filed with the clerk of the EPC.

Executed in Tampa, Florida.

Sincerely,

Richard D. Garrity, Ph.D.
Executive Director

cc: Florida Department of Environmental Protection (via e-mail)
Dean H. Myers., P.E., General Environmental Engineering, Inc. (via e-mail)

CERTIFICATE OF SERVICE

This is to certify that this NOTICE OF PERMIT and all copies were mailed before the close of business on 6/13/14 to the listed persons.

Clerk Stamp
FILED, on this date, pursuant to Section 120.52(7), Florida Statutes, with the designated clerk, receipt of which is hereby acknowledged.

Patricia S. Fons 6/13/14
Clerk Date

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PERMITTEE:
Blacklidge Emulsions, Inc. – Tampa Plant #11
5010 Montgomery Street
Tampa, Florida 33619

PERMIT/CERTIFICATION
Permit No.: 0571342-005-AC
County: Hillsborough
Expiration Date: October 30, 2014
Project: Modify Recordkeeping Requirements

This permit is issued under the provisions of Chapter 403, Florida Statutes, and Florida Administrative Code Rules 62-204, 62-210, 62-212, 62-296, 62-297, and 62-4. The above named permittee is hereby authorized to perform the work or operate the facility shown on the application and approved drawing(s), plans, and other documents, attached hereto or on file with the EPC and made a part hereof and specifically described as follows:

This permit modifies the recordkeeping requirement for the hot oil heating system and the heaters associated with the tanks. The recordkeeping requirement is changed to allow the facility to keep records on the amount of fuel used in the hot oil heater system and the heaters.

Blacklidge Emulsions, Inc., Tampa Plant #11, manufactures asphalt products used in the paving industry. The facility receives liquid asphalt cement and other liquid additive materials by tank truck and unloads them into storage tanks. The facility also receives ground tire rubber (GTR) in 2,100 pound super sacks. When ready for production, the liquid asphalt cement and additives are pumped to a blending tank and mixed. The GTR from the super sacks is loaded into one of two dedicated hoppers by forklift and screw-conveyed into the blending tank for mixing with the liquid asphalt cement and the additives. From the blending tanks, the finished product is loaded into tanker trucks by two loading hoses or transferred into a different storage tank where it is stored until ready to be loaded out.

The facility has a total of eight storage/blending tanks. The product that each tanks stores may vary based on the production needs. Tank No. 4 is a duel-compartment, horizontal "cook-off" tank that typically stores off-spec paving asphalt. The off-spec paving asphalt is heated to remove the moisture and reclaim the paving asphalt. The remaining tanks are single compartment tanks. Tank No. 7 typically stores flux oil, which is an additive to the asphalt mixtures, at ambient temperatures.

The truck loading operations and each tank are heated by a central, 2.2 MMBTU/hr, hot oil system manufactured by GENCOR, Model No. C2-GO-15. In addition to the hot oil heater system, Tank Nos. 1, 2, 3, 5, 6, and 8 each have one diesel-fired burner with a maximum heat input of 0.8 MMBTU/hr manufactured by R.W. Beckett Corporation (Model SF Oil Burner).

SPECIFIC CONDITIONS:

16. The permittee shall submit to the Environmental Protection Commission of Hillsborough County, by April 1st of each calendar year, a completed DEP Form 62-210.900(5), "Annual Operating Report (AOR) for Air Pollutant Emitting Facility", for the preceding calendar year. [Rule 62-210.370(3), F.A.C.]

Permit Applications and Transfers

17. If the permittee wishes to transfer this permit to another owner, an "Application for Transfer of Permit" (DEP Form 62-210.900(7)) shall be submitted, in duplicate, to the Environmental Protection Commission of Hillsborough County within 30 days after the sale or legal transfer of the permitted facility. [Rule 62-4.120, F.A.C.]

18. The permittee shall provide timely notification to the Environmental Protection Commission of Hillsborough County prior to implementing any changes that may result in a modification to this permit pursuant to Rule 62-210.200, F.A.C., Modification. The changes do not include normal maintenance, but may include, and are not limited to, the following, and may also require prior authorization before implementation: [Rules 62-210.300 and 62-4.070(3), F.A.C.]

A) Alteration or replacement of any equipment or major component of such equipment
B) Installation or addition of any equipment which is a source of air pollution
C) For Tank Nos. 9 and 10 – If the tanks will be used to store a product that is different than the product information submitted on January 30, 2014, the facility shall notify EPC at least 30 days prior to changing the product(s).

19. Prior to sixty days before the expiration of this operating permit, the permittee shall apply for a renewal of the permit using the current version of the permit renewal application form. A renewal application shall be timely and sufficient. If the application is submitted prior to sixty days before the expiration of the permit, it will be considered timely and sufficient. If the renewal application is submitted at a later date, it will not be considered timely and sufficient unless it is submitted and made complete prior to the expiration of the operation permit. When the application for renewal is timely and sufficient, the existing permit shall remain in effect until the renewal application has been finally acted upon by the EPC or, if there is court review of the final agency action, until a later date is required by Section 120.60, Florida Statutes. [Rules 62-4.090, 62-210.300(2), and 62-210.900, F.A.C.]

ENVIRONMENTAL PROTECTION COMMISSION
OF HILLSBOROUGH COUNTY

for

Richard D. Garrity, Ph.D.
Executive Director