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**ENVIRONMENTAL PROTECTION COMMISSION OF  
HILLSBOROUGH COUNTY, as Delegated by**

**STATE OF FLORIDA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION**

**NOTICE OF PERMIT ISSUANCE**

**CERTIFIED MAIL**

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

File No.: 0571342-006-AO  
County: Hillsborough

Dear Mr. Esposito:

Enclosed is Permit Number 0571342-006-AO for the operation of an asphalt blending facility, issued pursuant to Section 403.087, Florida Statutes.

The EPC will issue the final permit with the attached conditions unless a timely petition for an administrative hearing is filed pursuant to Section 120.569 and 120.57 F.S. before the deadline for filing a petition. The procedures for petitioning for a hearing are set forth below.

A person whose substantial interests are affected by the proposed permitting decision may petition for an administrative proceeding (hearing) under Sections 120.569 and 120.57, F.S. The petition must contain the information set forth below and must be filed (received) in the Legal Department of the EPC at 3629 Queen Palm Dr, Tampa, Florida 33619, Phone 813-627-2600, Fax 813-627-2602. Petitions filed by the permit applicant or any of the parties listed below must be filed within 14 (fourteen) days of receipt of this notice of intent. Petitions filed by any persons other than those entitled to written notice under Section 120.60(3), F.S. must be filed within 14 (fourteen) days of receipt of this permit. Under Section 120.60(3), however, any person who asked the EPC for notice of agency action may file a petition within 14 (fourteen) days of receipt of that notice, regardless of the date of publication.

A petitioner shall mail a copy of the petition to the applicant at the address indicated above, at the time of filing. The failure of any person to file a petition within the appropriate time period

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Any party to this order has the right to seek judicial review of it under Section 120.68 of the Florida Statutes, by filing a notice of appeal under rule 9.110 of the Florida rules of Appellate Procedure with the EPC's Legal Office at 3629 Queen Palm Dr, Tampa, Florida 33619 and with the clerk of the Department of Environmental Protection in the Office of General Counsel, Mail Station 35, 3900 Commonwealth Boulevard, Tallahassee, Florida 32399-3000, 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 must be filed within thirty days after this order is filed with the clerk of the Department.

Executed in Tampa, Florida

ENVIRONMENTAL PROTECTION  
COMMISSION OF HILLSBOROUGH COUNTY



Richard D. Garrity, Ph.D.  
Executive Director

RDG/LAW/law

Attachment

cc: Florida Department of Environmental Protection, Southwest District (via e-mail)  
Dean Meyers, P.E. (via e-mail)





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#### PERMITTEE:

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

#### PERMIT/CERTIFICATION

Permit No.: 0571342-006-AO  
County: Hillsborough  
Expiration Date: February 28, 2017  
Project: Asphalt Blending Facility

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 authorizes the operation of an asphalt blending facility. 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 dual-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). Tank No. 4 has two of these burners. Tank No. 7 does not have an individual tank heater. The heaters are used to help to maintain the tank operating temperatures from approximately 200 °F to a maximum temperature of 375 °F.

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SPECIFIC CONDITIONS:

D) Records of the fuel oil sulfur content.

16. The permittee shall submit to the Environmental Protection Commission of Hillsborough County, by April 1<sup>st</sup> 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**

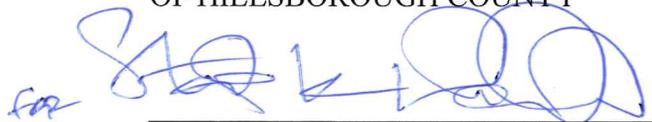
17. If the permittee wishes to transfer this permit to another owner, an "Application for Transfer of Permit" (DEP Form 62-210.900(7)) shall be submitted, in duplicate, to the Environmental Protection Commission of Hillsborough County within 30 days after the sale or legal transfer of the permitted facility.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

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