MIAMI-DADE

BUILDING CODE COMPLIANCE OFFICE (BCCO)
PRODUCT CONTROL DIVISION

MIAMI-DADE COUNTY, FLORIDA
METRO-DADE FLAGLER BUILDING
140 WEST FLAGLER STREET, SUITE 1603
MIAMI, FLORIDA 33130-1563
(305) 375-2901 FAX (305) 375-2908

NOTICE OF ACCEPTANCE (NOA)

Lion Oil Company
100 McHenry
El Dorado, AR 71730

SCOPE:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed by Miami-Dade County Product Control Division and accepted by the Board of Rules and Appeals (BORA) to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Division (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. BORA reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Division that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the Florida Building Code, including the High Velocity Hurricane Zone.

DESCRIPTION: Lion Oil Roofing Cements and Coatings

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This new NOA consists of pages 1 through 4.
The submitted documentation was reviewed by Frank Zuloaga, RRC

ROOFING COMPONENT APPROVAL

Category:	Roofing
Sub-Category:	Cement-Adhesive-Coatings
Maximum Design Pressure	N/A
Fire Classification:	See Limitation #1

1. **SCOPE**
   This approves "Coating and Cements" as manufactured by Lion Oil Company, as described in this Notice of Acceptance, designed to comply with the Florida Building Code, High Velocity Hurricanes Zone.

EVIDENCE SUBMITTED:

Test Agency	Test Identifier	Test Name/Report	Date
PRI Asphalt Technologies, Inc.	LION-004-02-01	ASTM D 4479	03/01/04
PRI Asphalt Technologies, Inc.	LION-005-02-01	ASTM D 4486	03/01/04
PRI Asphalt Technologies, Inc.	LION-007-02-01	ASTM D 41	03/01/04
PRI Asphalt Technologies, Inc.	LION-007-02-01	ASTM D 4586	03/01/04
PRI Asphalt Technologies, Inc.	LION-010-02-01	ASTM D 4489	03/01/04

PHYSICAL PROPERTIES OF COMPONENTS

Trade Name:	**Nokorode Lion Seal Kote Light and Lion Seal Kote Light Low VOC**
Thickness:	See Systems Approvals Below.
Specifications:	ASTM D 4479
Description:	Asbestos free liquid asphalt with cellulose fibers. Apply with trowel at a minimum thickness of to $^{1}/_{8}$" to ¼". Used for protecting, waterproofing, patching and sealing old and new roofs.
Container Size:	1, 5, 55 gallons. Note all precautions on container.
Systems Approvals:	For systems approvals, refer to specific Roof Assembly, Product Control Approval.

Trade Name:	**Nokorode Lion Seal Kote Heavy**
Thickness:	See Systems Approvals Below.
Specifications:	ASTM D 4586
Description:	Asbestos free asphalt based, multi-purpose flashing cement. Apply with trowel or knife at a minimum thickness of to $^1/_8$" to ¼".
Container Size:	1, 5, 55 gallons. Note all precautions on container.
Systems Approvals:	For systems approvals, refer to specific Roof Assembly, Product Control Approval.

Trade Name:	**Nokorode Plastic Roofing Cement**
Thickness:	See Systems Approvals Below.
Specifications:	ASTM D 4586, D3409
Description:	Asbestos free all-weather roofing cement that adheres to all surfaces, wet or dry. Apply with trowel at a minimum thickness of to $^1/_8$" to ¼". Used for protecting, waterproofing, patching and sealing old and new roofs.
Container Size:	1, 5, 55 gallons. Note all precautions on container.
Systems Approvals:	For systems approvals, refer to specific Roof Assembly, Product Control Approval.

Trade name:	**Nokorode SP Asphalt Primer**
Thickness:	See Systems Approvals Below.
Specifications:	ASTM D 41
Description:	Asphalt-solvent blend primer used on porous or rough surfaces. Apply at a rate of ½-¾ gal/100 ft^2.
	Note: Not to be used for APP modified bitumen cap sheet torch applied products with polyethylene backing.
Container Size:	1, 5, 55 gallons. Note all precautions on container.
Systems Approvals:	For systems approvals, refer to specific Roof Assembly, Product Control Approval.

LIMITATIONS

1. Fire classification is not part of this acceptance, refer to a current Approved Roofing Materials Directory for fire rating of this product.

2. Lion Oil products shall not be applied in inclement weather conditions.

3. The products listed herein are components of roof assemblies and are approved for use with roof assemblies that list any of the products listed herein as part of their roof assemblies Notice of Acceptance.

4. All products listed herein shall have an unannounced follow-up quality control program from an approved listing agency. Follow up test results shall be made available to BCCO upon request.

5. All approved products listed herein shall be labeled in compliance with TAS 121.

6. Change in materials, use, or manufacture of any of the products listed herein shall be cause for termination of this Notice of Acceptance.

7. Lion Oil products shall be applied in accordance with manufacturer's published application instructions.

8. All products listed herein shall have a quality assurance audit in accordance with the Florida Building Code and Rule 9B-72 of the Florida Administrative Code.

END OF THIS ACCEPTANCE