

COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION AIR QUALITY PROGRAM

TITLE V/STATE OPERATING PERMIT

Issue Date:

June 24, 2014

Effective Date:

January 16, 2019

Revision Date:

January 16, 2019

Expiration Date:

Revision Type:

Modification

In accordance with the provisions of the Air Pollution Control Act, the Act of January 8, 1960, P.L. 2119, as amended, and 25 Pa. Code Chapter 127, the Owner, [and Operator if noted] (hereinafter referred to as permittee) identified below is authorized by the Department of Environmental Protection (Department) to operate the air emission source(s) more fully described in this permit. This Facility is subject to all terms and conditions specified in this permit. Nothing in this permit relieves the permittee from its obligations to comply with all applicable Federal, State and Local laws and regulations.

The regulatory or statutory authority for each permit condition is set forth in brackets. All terms and conditions in this permit are federally enforceable applicable requirements unless otherwise designated as "State-Only" or "non-applicable" requirements.

TITLE V Permit No: 32-00065

Federal Tax Id - Plant Code: 25-0650190-1

Owner Information

Name: SPECIALTY TIRES OF AMER INC

Mailing Address: 1600 WASHINGTON ST

INDIANA, PA 15701-2893

Plant Information

Plant: SPECIALTY TIRES AMER/INDIANA PLT

Location: 32

Indiana County

32001 Indiana Borough

SIC Code: 3011 Manufacturing - Tires And Inner Tubes

Responsible Official

Name: DONALD D MATEER Title: PRESIDENT & CEO Phone: (724) 349 - 9010

Permit Contact Person

Name: JOHN S PODGORSKI Title: PLANT ENGINEER Phone: (724) 349 - 9010

[Signature]

DEP Auth ID: 1206722

(FOR)

ERIC A. GUSTAFSON, NORTHWEST REGION AIR PROGRAM MANAGER



Pages 2-16, 18-21, 23-24, and 29-43 are redacted entirely.







SECTION C. Site Level Requirements

007

Operating permit terms and conditions.

In accordance with RACT II schedule plan requirement, the VOC emissions from source 103 shall not exceed:

- 48.8 tons Between June 30, 2018, and June 30, 2019;
- 26.9 tons Between May 30, 2019, and May 30, 2020;
- 16.2 tons Between August 31, 2019, and August 31, 2020; and
- 16.2 tons in any consecutive 12-month rolling period after August 31, 2020.

008

Operating permit terms and conditions.

In accordance with RACT II schedule plan requirement, the facility-wide VOC emissions shall not exceed:

- 147.8 tons Between June 30, 2018, and June 30, 2019;
- 125.9 tons Between May 30, 2019, and May 30, 2020;
- 115.2 tons Between August 31, 2019, and August 31, 2020; and
- 115.2 tons In any consecutive 12-month rolling period after August 31, 2020.

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SECTION C. Site Level Requirements

IX. COMPLIANCE SCHEDULE.

#026 30-JUN-18

Source 103-Phase 1: Per 25 Pa Code Section 129.99; The owner/operator shall substitute water-based paints on bias tires to reduce VOC by 27.4 tpy by the effective date of this permit. VOC emissions from Source 103 shall not exceed 48.8 tons between June 30, 2018, and June 30, 2019; and the facility-wide VOC emissions shall not exceed 147.8 tons between June 30, 2018, and June 30, 2019.

#027 30-MAY-19

Source 103-Phase 2A: Per 25 Pa Code Section 129.99; The owner/operator shall complete commission tests and start operation on Source 103 by May 30, 2019. The owner/operator shall substitute water-based coatings on radial tires to reduce VOC emissions on Source 103 by 21.9 tons between June 30, 2018, and June 30, 2019. VOC emissions from Source 103 shall not exceed 26.9 tons between May 30, 2019, and June 30, 2020; and the facility-wide VOC emissions shall not exceed 125.9 tons between May 30, 2019, and May 30, 2020.

#028 31-AUG-19

Source 103-Phase 2B: Per 25 Pa Code Section 129.99; The owner/operator shall complete reformulation-tests on Source 103 and start operation by August 31, 2019. . The owner/operator shall substitute water-based coatings to reduce VOC emissions by 10.7 tons from Source 103 between August 31, 2019, and August 31, 2020. VOC emissions from Source 103 shall not exceed 16.2 tpy between August 31, 2019, and August 31, 2020. The facility-wide VOC emissions shall not exceed 115.2 tons after August 31, 2019, and shall not exceed 115.2 tons in any consecutive 12-month rolling period after August 31, 2020.





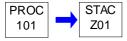
SECTION D. Source Level Requirements

Source ID: 101 Source Name: UNDERTREAD CEMENT

> Source Capacity/Throughput: 40.000 Lbs/HR **RUBBER SOLVENT**

> > 123.000 Each/HR **TIRES**

Conditions for this source occur in the following groups: G01



RESTRICTIONS.

Emission Restriction(s).

001

Operating permit terms and conditions.

In accordance with RACT Operating Permit #32-000-065, Condition #5, VOC emissions for this source shall not exceed 15.5 lbs/hr, 43.8 tons/yr (in any consecutive 12 month period).

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SPECIALTY TIRES AMER/INDIANA PLT



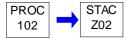
SECTION D. Source Level Requirements

Source ID: 102 Source Name: TREAD END CEMENT

> Source Capacity/Throughput: 25.000 Lbs/HR **RUBBER SOLVENT**

> > 123.000 Each/HR **TIRES**

Conditions for this source occur in the following groups: G01



RESTRICTIONS.

Emission Restriction(s).

001

Operating permit terms and conditions.

In accordance with RACT Operating Permit #32-000-065, Condition #5, VOC emissions for this source shall not exceed 2.5 lbs/hr, 7.0 tons/yr (in any consecutive 12 month period).

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SECTION D. **Source Level Requirements**

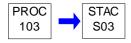
Source Name: GREEN TIRE SPRAYING OPERATION Source ID: 103

> Source Capacity/Throughput: 40.000 Lbs/HR RUBBER SOLVENT

> > 123.000 Each/HR **TIRES**

Conditions for this source occur in the following groups: G01

G02



RESTRICTIONS. I.

Emission Restriction(s).

001

Operating permit terms and conditions.

In accordance with RACT II schedule plan requirement, the VOC emissions from source 103 shall not exceed:

- 48.8 tons Between June 30, 2018, and June 30, 2019;
- 26.9 tons Between May 30, 2019, and May 30, 2020;
- 16.2 tons Between August 31, 2019, and August 31, 2020; and
- 16.2 tons In any consecutive 12-month rolling period after August 31, 2020.





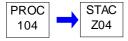
SECTION D. Source Level Requirements

Source ID: 104 Source Name: OTHER SOLVENT USAGE

> Source Capacity/Throughput: 10.000 Lbs/HR **RUBBER SOLVENT**

> > 123.000 Each/HR **TIRES**

Conditions for this source occur in the following groups: G01



RESTRICTIONS.

Emission Restriction(s).

001

Operating permit terms and conditions.

In accordance with RACT Operating Permit #32-000-065, Condition #5, VOC emissions for this source shall not exceed 15.5 lbs/hr, 48.2 tons/yr (in any consecutive 12 month period).

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