

COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION AIR QUALITY PROGRAM

TITLE V/STATE OPERATING PERMIT

Issue Date: June 1, 2016 Effective Date: August 25, 2017

Revision Date: August 25, 2017

Revision Type: Modification, Significant

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: 49-00004

Federal Tax Id - Plant Code: 24-0864055-1

Owner Information

Name: RESILITE SPORTS PROD INC Mailing Address: 200 POINT TOWNSHIP DR

NORTHUMBERLAND, PA 17857-8701

Plant Information

Plant: RESILITE SPORTS PROD/NORTHUMBERLAND PLT

Location: 49 Northumberland County 49806 Northumberland Borough

SIC Code: 3949 Manufacturing - Sporting And Athletic Goods, Nec

Responsible Official

Name: PAUL GILBERT Title: PRESIDENT Phone (570) 473 - 3529

Permit Contact Person

Name: JENN DEARMITT

Title: PRODUCTION MANAGER Phone: (570) 473 - 3529 Ext.231

[Signature]

MUHAMMAD Q. ZAMAN, ENVIRONMENTAL PROGRAM MANAGER, NORTHCENTRAL REGION



SECTION A. Table of Contents

THE FOLLOWING PAGES HAVE BEEN TOTALLY REDACTED: 2, 3, 6-23, 26-28, 33-40





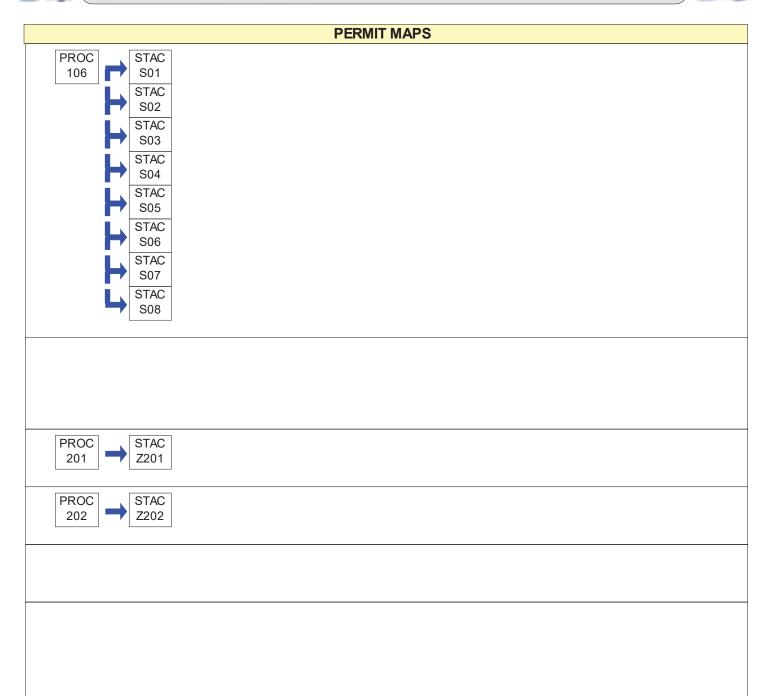
SECTION A. Table of Contents





SECTION A. Site Inventory List

Source	ID Source Name	Capacity/Throughput	Fuel/Material
106	MAT FINISH & CURE OPR (4 SPRAY BAYS)		
201	MAT RECONDITIONING OPERATIONS		
202	SPRAY EQUIPMENT CLEANUP OPERATIONS		
S01	MAT FINISH & CURE EXHAUST		
S02	MAT FINISH & CURE EXHAUST		
S03	MAT FINISH & CURE EXHAUST		
S04	MAT FINISH & CURE EXHAUST		
S05	MAT FINISH & CURE EXHAUST		
S06	MAT FINISH & CURE EXHAUST		
S07	MAT FINISH & CURE EXHAUST		
S08	MAT FINISH & CURE EXHAUST		
-			
Z201	MAT RECONDITIONING EMISSIONS		
Z202	SPRAY EQUIPMENT CLEANUP EMISSIONS		





























































V



SECTION C. Site Level Requirements

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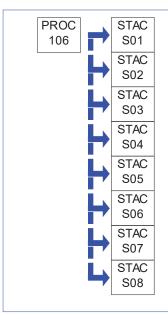






Source ID: 106 Source Name: MAT FINISH & CURE OPR (4 SPRAY BAYS)

Source Capacity/Throughput:



I. RESTRICTIONS.

Emission Restriction(s).

001 [25 Pa. Code §127.441]

Operating permit terms and conditions.

[Additional authority for this permit condition is derived from 25 Pa. Code Section 129.99(d)]

- (a) No organic solvent-based mat coating material used in this facility shall contain volatile organic compounds in excess of 4.97 pounds per gallon of coating (minus exempts), as applied.
- (b) No water-based mat coating material shall contain volatile organic compounds in excess of 1.0 pound of per gallon of coating (minus exempts), as applied.

002 [25 Pa. Code §127.441]

Operating permit terms and conditions.

[Additional authority for this permit condition is derived from 25 Pa. Code Section 129.99(d)]

The VOC emissions from Source ID 106 shall not exceed 221.74 tons in any 12 consecutive month period.

IV. RECORDKEEPING REQUIREMENTS.

003 [25 Pa. Code §127.441]

Operating permit terms and conditions.

[Additional authority for this permit condition is derived from 25 Pa. Code Section 129.100(d)]





- (a) The permittee shall keep records of the following information:
- (1) The supporting calculations used verify compliance with the pounds of volatile organic compounds per gallon of adhesive (minus water) as applied limitation.
- (2) The supporting calculations used verify compliance with the pounds of volatile organic compounds per gallon of organic solvent-based mat coating material (minus water) as applied limitation.
- (3) The supporting calculations used verify compliance with the pounds of volatile organic compounds per gallon of water-based mat coating material (minus water) as applied limitation.
- (4) The supporting calculations used to verify compliance with the volatile organic compound emission limitation in any 12 consecutive month period for this source.
- (5) The identity and amount of each adhesive used per month as well as the identity and amount of any diluent (thinner, etc.) added to the adhesive.
- (6) The mix ratio (gallons of diluent per gallon of adhesive) and the resulting volatile organic compound content for each batch of adhesive used to which diluent was added.
- (7) The identity and amount of each mat coating material used per month as well as the identity and amount of any diluent (thinner, etc.) added to the mat coating material.
- (8) The mix ratio (gallons of diluent per gallon of coating material) and the resulting volatile organic compound content for each batch of coating material used to which diluent was added.
- (b) All records generated pursuant to this permit condition shall be retained for a minimum of five (5) years and shall be made available to the Department upon request.















Source ID: 201 Source Name: MAT RECONDITIONING OPERATIONS

Source Capacity/Throughput:



I. RESTRICTIONS.

Emission Restriction(s).

001 [25 Pa. Code §127.441]

Operating permit terms and conditions.

[Additional authority for this permit condition is derived from 25 Pa. Code Section 129.99(d)]

- (a) No organic solvent-based mat coating material used in this facility shall contain volatile organic compounds in excess of 4.97 pounds per gallon of coating (minus exempts), as applied.
- (b) No water-based mat coating material shall contain volatile organic compounds in excess of 1.0 pound per gallon of coating (minus exempts), as applied.

002 [25 Pa. Code §127.441]

Operating permit terms and conditions.

[Additional authority for this permit condition is derived from 25 Pa. Code Section 129.99(d)]

The VOC emission from Source ID 201 shall not exceed 1.55 tons in any 12 consecutive month period.

IV. RECORDKEEPING REQUIREMENTS.

003 [25 Pa. Code §127.441]

Operating permit terms and conditions.

[Additional authority for this permit condition is derived from 25 Pa. Code Section 129.100(d)]

- (a) The permittee shall keep records of the following information:
- (1) The supporting calculations used verify compliance with the pounds of volatile organic compounds per gallon of adhesive (minus water) as applied limitation.
- (2) The supporting calculations used verify compliance with the pounds of volatile organic compounds per gallon of organic solvent-based mat coating material (minus water) as applied limitation.
- (3) The supporting calculations used verify compliance with the pounds of volatile organic compounds per gallon of water-based mat coating material (minus water) as applied limitation.
- (4) The supporting calculations used to verify compliance with the volatile organic compound emission limitation in any 12 consecutive month period for this source.
- (5) The identity and amount of each adhesive used per month as well as the identity and amount of any diluent (thinner, etc.)





added to the adhesive.

- (6) The mix ratio (gallons of diluent per gallon of adhesive) and the resulting volatile organic compound content for each batch of adhesive used to which diluent was added.
- (7) The identity and amount of each mat coating material used per month as well as the identity and amount of any diluent (thinner, etc.) added to the mat coating material.
- (8) The mix ratio (gallons of diluent per gallon of coating material) and the resulting volatile organic compound content for each batch of coating material used to which diluent was added.
- (b) All records generated pursuant to this permit condition shall be retained for a minimum of five (5) years and shall be made available to the Department upon request.



Source ID: 202 Source Name: SPRAY EQUIPMENT CLEANUP OPERATIONS

Source Capacity/Throughput:



I. RESTRICTIONS.

Emission Restriction(s).

001 [25 Pa. Code §127.441]

Operating permit terms and conditions.

[Additional authority for this permit condition is derived from 25 Pa. Code Section 129.99(d)]

The VOC emission from Source ID 201 shall not exceed 6.41 tons in any 12 consecutive month period.

IV. RECORDKEEPING REQUIREMENTS.

002 [25 Pa. Code §127.441]
Operating permit terms and conditions.

[Additional authority for this permit condition is derived from 25 Pa. Code Section 129.100(d)]

- (a) The permittee shall maintain a mat reconditioning/cleanup solvent log in which the following data is to be recorded.
- (1) The identification, quantities and dates of use of all volatile organic compound-containing solvents used for mat reconditioning.
- (2) The identification, quantities and dates of use of all volatile organic compound-containing solvents used for cleanup of spray guns and spray gun components.
- (3) The identification, quantities and dates of use of all volatile organic compound-containing solvents used for cleanup purposes other than mat conditioning and spray gun cleanup.
- (4) The quantities of all spent mat reconditioning solvent and spent cleanup solvent recycled on-site and identification of end use of all such on-site recycled solvent.
- (5) The quantities and dates of shipment of all spent mat reconditioning solvent and cleanup solvent shipped offsite for disposal or recycle (if any).
- (6) The amount of VOC emission on a monthly basis to verify compliance with the 12 consecutive month rolling total limitation.
- (b) All records generated pursuant to this permit condition shall be retained for a minimum of five (5) years and made available to the Department upon request.





VI. WORK PRACTICE REQUIREMENTS.

004 [25 Pa. Code §127.441]

Operating permit terms and conditions.

[Additional authority for this permit is derived from 25 Pa. Code Section 129.99(d)]

No equipment shall be cleaned with volatile organic compound-containing solvents or cleaning materials other than spray guns and spray gun components. The cleaning of all spray guns and spray gun components shall consist of soaking these items in closed containers of cleaning solvent. Under no circumstances shall volatile organic compound-containing solvents be sprayed through a spray gun into the atmosphere.







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SECTION E. Alternative Operation Requirements.





SECTION F. Emission Restriction Summary.

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SECTION G. Miscellaneous.



