

PERMIT APPLICATION SUMMARY FORM

General Facility Information

Facility name: Sofix LLC
Facility address: 2800 Riverport Road Chattanooga, TN 37406-1702
Source description: Manufacturer of a chemical dye used for coating specialty paper
SIC code of major product: 2865
CDS (10-digit) Plant ID: 47-065-05345
Date application received: 3/14/2022
Application number:
Permit number(s): 47-065-5345

Application Type/Permit Activity

- | | |
|--|--|
| <input type="checkbox"/> Initial issuance | <input type="checkbox"/> General permit |
| <input type="checkbox"/> Permit modification | <input type="checkbox"/> Conditional major |
| <input checked="" type="checkbox"/> Permit renewal | |

Facility Emissions Summary

<u>Pollutant</u>	<u>Uncontrolled emissions (tpy)¹</u>	<u>Potential emissions (tpy)</u>
PM	606.104	1.284
SO ₂	0.031	0.031
NO _x	5.645	5.645
CO	4.583	4.583
VOC	286.169	29.022
Lead		
HAP _{≥10 tpy or 25 tpy} (by CAS) 108-88-3	285.849	28.702

Compliance Summary

- | | |
|---|---|
| <input type="checkbox"/> Source is out of compliance | <input type="checkbox"/> Compliance schedule included |
| <input checked="" type="checkbox"/> Compliance certification signed | |

¹Emissions if no control equipment or restrictions on operations were in place.

Applicable Requirements list

NSR
 PSD

NSPS
 NESHAPs

SIP
 Other

Miscellaneous

- Acid rain source
- Source subject to 112(r)
- Source requested synthetic PTE limit to avoid major source requirement (e.g., PSD, MACT)
- Source applied for federally enforceable emissions cap
- Source provided terms for alternative operating scenarios
- Source subject to a MACT standard
- Source requested case-by-case 112(g) or (j) determination
- Source applied for a plant-wide applicability limit (PAL)
- Source requested terms for operational flexibility
- Source requested streamlining of multiple applicable requirements
- Source requested monitoring plan to establish periodic monitoring
- Application proposes new control technology
- Certified by responsible official
- Diagrams or drawings included
- Confidential business information (CBI) included