

Emission Summary
93-0118-02

Permit Number: 974979

Source Status: New ☒ Modification ☐ Expansion ☐ Relocation ☐ **Permit Status:** New ☒ Renewal ☐

PSD ☐ NSPS ☐ NESHAPs ☐ **Previous Permit Number:** Construction _____ Operating _____

	Pounds/Hour			Tons/Year				Date of Data	*	Applicable Standard
	Actual	Potential	Allowable	Actual	Potential	Allowable	Net Change			
PM	1.81	1.81	1.81	7.96	7.96	7.96		9/17/2018		1200-03-07-.04(1)
VOCs	1.12	1.12	1.12	4.89	4.89	4.89		9/17/2018	5	1200-03-07-.07(2)
HAPs	0.72	0.72	0.72	3.13	3.13	3.13		9/17/2018		1200-03-07-.07(2)

* - Source of data codes are found on the back of form APC-100.

HAPs emissions are included in the VOC emissions

PERMITTING PROGRAM: JTS DATE: December 18, 2018

Emission Summary
93-0118-03

Permit Number: 974979

Source Status: New ☒ Modification ☐ Expansion ☐ Relocation ☐ **Permit Status:** New ☒ Renewal ☐

PSD ☐ NSPS ☐ NESHAPs ☐ **Previous Permit Number:** Construction _____ Operating _____

	Pounds/Hour			Tons/Year				Date of Data	*	Applicable Standard
	Actual	Potential	Allowable	Actual	Potential	Allowable	Net Change			
PM	0.59	0.59	0.59	2.57	2.57	2.57		9/17/2018	5	1200-03-07-.04(1)
VOCs	5.91	5.91	5.91	25.87	25.87	25.87				1200-03-07-.07(2)

* - Source of data codes are found on the back of form APC-100.

PERMITTING PROGRAM: JTS DATE: December 18, 2018

CONSTRUCTION PERMIT SUMMARY REPORT

Company Name: Homann LLC File Number: 93-0118 EPS Initials: **JTS**

Permit Number(s): 974979 Source Point Number(s): -02, 03

Application Received (date): September 17, 2018 Application Complete (date): September 17, 2018

Air Quality Analysis Performed? Yes ☐ No ☒

Briefly describe the project: (new source, modifications) (what the process is) (type controls proposed) (emissions expected, qualitative) (replacing what sources) (background information)

This project is a new facility for the manufacturing of garage doors. The facility consists of five emission sources, 3 of which have been determined to be insignificant. The permitted sources consist of Source 02 EPS Foam Panel Imprinting and Gluing, and Source 03: Polyurethane Foam Injection, Heat Tunnel and Sawing. The sources are uncontrolled for VOCs. The PM emissions from source 03 are controlled by a dust collector.

Rules Analysis

Title V ☐ Cond. Major ☐ Minor ☒ Source category listed in 1200-3-9-.01(4)(b)1.(i)? Yes ☐ No ☒

Reason for PSD: New source above ____ TPY ☐ Sig. increase in ____ emissions ☐ N/A ☒

Applicable NSPS: 40 CFR Part 60, Subpart ☐ State Rule 1200-3-16-. ☐ N/A ☒

Applicable NESHAP: 40 CFR Part 61, Subpart ☐ State Rule 1200-3-11-. ☐ N/A ☒

Applicable NESHAP: 40 CFR Part 63, Subpart ☐ State Rule 1200-3-31-. ☐ N/A ☒

Other Applicable State Rules

TSP Emissions: 1200-3- 07 - 04(1) ☒ N/A ☐ NO_x Emissions: 1200-3- ☐ N/A ☒

SO₂ Emissions: 1200-3- ☐ N/A ☐ Lead Emissions: 1200-3- ☐ N/A ☒

CO Emissions: 1200-3- ☐ N/A ☐ _____ Emissions: 1200-3- -. ☐ N/A ☐

VOC Emissions: 1200-3-07 .07(2) ☐ N/A ☐ Emissions: 1200-3-07 .07(2) ☐ N/A ☐

Visible Emissions from sources not to exceed 20 % opacity per Method 9 (Rule 1200-3-05 -.01(1))

Visible Emissions from	not to exceed	% opacity per Method	(Rule 1200-3-	-.
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Visible Emissions from	not to exceed	% opacity per Method	(Rule 1200-3-	-.
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Comments: _____