

Statement of Basis For Title V Permit

Version 2. - 3/27/98

Company Name	OSI Sealants, Inc.	
Premise Number	02-43-08-1155	
Number of Non-insignificant Emissions Units	7	
What makes this facility a Title V facility?	VOC and HAP	
Has each insignificant emissions unit been reviewed to confirm it meets the definition in 3745-77-01 (U)?	Yes	

Part II (State and Federally Enforceable Requirements)			
Term and Condition (paragraph)	Basis		Comments
	SIP (3745-)	Other	
n/a			

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Instructions for Part II:

Each paragraph in Part II must be identified and the remainder of the table completed. If the SIP (not including 31-05) is the basis for the term and condition, identify the specific rule. If the SIP is not the basis for the term and condition, place an "N" in the column under "SIP." If the basis for the term and condition is something other than the SIP, including 3745-31-05, NSPS or MACT, a "Y" should be noted in the "Other" column, and if not, an "N" should be noted. Whether the basis for the term and condition is the "SIP" or "Other," an explanation of each term and condition in Part II must be provided in the "Comments" section.

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If there were any “common control” issues associated with this facility, after the table for Part II, provide a summary of those issues and explain how the DAPC decided to resolve them.

Part III (Requirements Within the State & Federally Enforceable Section)

EU(s)	Limitation	Basis		OR	M	R	Rp	ET	Misc	Comments
		SIP (3745-)	Other							
P001, P002, and P003	20% opacity from stack, as a 6-min average	17-07 (A)	N	Y	Y	Y	Y	N	N	OR - (a) baghouse pressure drop within the range of 0.5 - 4 inches of water. (b) CAM rule is not currently applicable.
P005	20% opacity from stack, as a 6-min average	17-07 (A)	N	N	Y	Y	Y	N	N	
P011	No VE from stacks	31-05	Y	N	Y	Y	Y	N	N	Basis - OAC rule 3745-31-05, PTI No. 02-8566
P012	No VE from stacks	31-05	Y	Y	Y	Y	Y	N	N	Basis - OAC rule 3745-31-05, PTI No. 02-8566 OR - (a) baghouse pressure drop within the range of 0.5 - 4 inches of water. (b) CAM rule is not currently applicable.
P015	No VE from stack	31-05	Y	Y	Y	Y	Y	N	N	Basis - OAC rule 3745-31-05, PTI No. 02-11725 OR - (a) baghouse pressure drop within the range of 0.5 - 4 inches of water. (b) CAM rule is not currently applicable.
P001, P002, P012, and P015	85% overall reduction of OC	21-07 (G)(2)	N	Y	Y	Y	Y	Y	N	OR - (a) the average temperature of the exhaust gases from the condenser, for any 3-hour block of time, shall not be more than 11°F above the average temperature during the most recent emission test that demonstrated the emissions unit was in compliance. (b) CAM rule is not currently applicable.
P003, P005, and P011	8 lbs/hr and 40 lbs/day of OC	21-07 (G)(2)	N	N	Y	Y	Y	N	N	ET - Record keeping to ensure complying.

P001and P002	< 100 tons/yr of OC from P001 - P003, P005, T001, and T002	31-05	Y	Y	Y	Y	Y	N	N	Basis - OAC rule 3745-31-05, PTI No. 02-02306 OR - (a) the average temperature of the exhaust gases from the condenser, for any 3-hour block of time, shall not be more than 11°F above the average temperature during the most recent emission test that demonstrated the emissions unit was in compliance. (b) CAM rule is not currently applicable. ET - Record keeping to ensure complying.
P003 and P005	< 100 tons/yr of OC from P001 - P003, P005, T001, and T002	31-05	Y	N	Y	Y	Y	N	N	Basis - OAC rule 3745-31-05, PTI No. 02-02306 ET - Record keeping to ensure complying.
P005	10 TPY of OC	31-05	Y	N	Y	Y	Y	N	N	Basis - OAC rule 3745-31-05, PTI No. 02-02306 ET - Record keeping to ensure complying.
P015	1.5 lbs/hr of PM	31-05	Y	Y	Y	Y	Y	N	N	Basis - OAC rule 3745-31-05, PTI No. 02-11725 OR - (a) baghouse pressure drop within the range of 0.5 - 4 inches of water. (b) CAM rule is not currently applicable.

EU = emissions unit id

OR = operational restriction

M = monitoring requirements

R = record keeping requirements

Rp = reporting requirements

ET = emission testing requirements (not including compliance method terms)

Misc = miscellaneous requirements

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Instructions for Part III:

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All non-insignificant EUs must be included in this table. For each EU, or group of similar EUs, each emission limitation and control requirement specified in section A.I.1 and A.I.2 of the permit must be identified and the remainder of the table completed.

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If the SIP (not including 31-05) is the basis for the term and condition, identify the specific rule. If the SIP is not the basis for the term and condition, place an “N” in the column under “SIP.” If the basis for the term and condition is something other than the SIP, including 3745-31-05, NSPS

or MACT, a “Y” should be noted in the “Other” column, and if not, an “N” should be noted. If the basis for the term and condition is “Other,” an explanation of the basis must be provided in the “Comments” section.

To complete the remainder of the table after “Basis,” except for the “Comments” section, simply specify a “Y ” for yes or an “N” for no. For the “M”, “R”, “Rp” and “ET” columns, if “ N” is specified, there should be a brief explanation in the “Comments” section as to why there are no requirements. Also, if a “Y” is noted under “OR” or “Misc,” an explanation of the requirements should be provided in the “Comments” section. In addition to a general explanation of the “OR” and/or “Misc,” the following should be provided:

1.
For an operational restriction, clarify if appropriate monitoring, record keeping, reporting requirements have been specified for the operational restriction and indicate whether or not CAM is currently applicable.
2.
If a control plan and schedule is included in the “Miscellaneous Requirements” section of the permit, provide an explanation in the “Comments” section of the violation, basis for the violation, and the company’s proposed control plan and schedule.
3.
If superseding language is included in the “Miscellaneous Requirements” section of the permit, explain which requirements are being superseded and which requirements are being superseded on the State-only side of the permit and why they are on the State-only side.

An explanation is not required if an “N” is noted in the “OR” column or in the “Misc” column.

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Any unusual requirements or aspects of the terms and conditions in Part III that are not self-explanatory should be explained in a paragraph following the table for Part III.