

Plain Language Summary for New Source Review (NSR) Amendment Application for Air New Source Review Permit Number 946A

The following summary is provided for this pending air permit application being reviewed by the Texas Commission on Environmental Quality as required by 30 Texas Administrative Code Chapter 39. The information provided in this summary may change during the technical review of the application and are not federal enforceable representations of the permit application.

Johns Manville (CN601719065) has submitted an application for an amendment to permit number 946A. The Fiberglass Manufacturing Plant (RN100213719) will manufacture fiberglass at 200 West Industrial Boulevard, Cleburne, Johnson County, Texas 76033.

This amendment will authorize higher adhesive application rates on the existing process line. Additionally existing Permit-by-Rule Registration Nos. authorizing Line 90 and Line 97 surface coating operations will be administratively incorporated by consolidation as part of this amendment. Johns Manville has listed in the application the pollutants and amounts that will be emitted for each facility. Below is the current amount allowed, the amount to be added or removed, and the total amount for each pollutant that is proposed to be emitted each year for all the facilities.

Pollutant	Permitted Emissions (tons per year)	Emissions Added/Removed (tons per year)	Total Proposed Emissions (tons per year)
VOC	25	22.88	47.88
PM	0.16	0.00	0.16
PM10	0.16	0.00	0.16
PM2.5	0.16	0.00	0.16
NOx	1.45	0.00	1.45
CO	1.80	0.00	1.80
SO2	0.04	0.00	0.04
Pb	0.00	0.00	0.00
IOC	0	5.22	5.22
ES	10	12.2	22.20

The new and/or modified facilities will be controlled by immediate cleanup of coating materials, thinners, and solvent spills, with spill cleanup materials stored in sealed containers until transported offsite for disposal. Waste coatings and solvents will be stored in closed containers for transport and offsite disposal, via a permitted or licensed carrier. Any cleaning operations will be performed by discharging cleaning solvent into a container. Any spent solvent accumulated will be placed in a closed container for recycling or offsite disposal. Gas fired ovens used to cure inks applied on Line 90 and 97 will utilize low sulfur pipeline quality natural gas as fuel. Good combustion practices will be employed to minimize combustion emissions.