

Plain Language Summary for New Source Review (NSR) Renewal Application for Air New Source Review Permit Number 19997

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

BASF Corporation (CN600124895) has submitted an application for renewal of permit number 19997. The Ibuprofen Unit (RN 108024985) produces/manufactures Ibuprofen at 5738 County Road 4, Bishop, Nueces County.

This renewal will authorize the continued operation of the Ibuprofen Unit. BASF Corporation has listed in the application the pollutants and amounts that will be emitted for each facility. Below is the total amount for each pollutant that is proposed to be emitted each year for all the facilities.

Pollutant	Proposed Emissions (tons per year)
VOC	46.88
PM	0.14
PM ₁₀	0.14
PM _{2.5}	0.14
NO _x	3.48
CO	24.53
SO ₂	0.01
HCl	2.22
HF	0.48
AcF	0.02

The facilities being renewed continue to be controlled by a flare and scrubber.