Plain Language Summary for New Source Review (NSR) Initial Application for Air New Source Review Permit Number [182258]

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.

Keystone Automotive Industries, Inc, (CN [605738269]) has submitted an application for initial permit number [182258]. The Hutchins Facility (RN [102160421]) is an aluminum alloy wheel refurbishing and distribution facility. Manufacturing processes includes surface preparation (abrasive blasting, chemical dip treatments), surface coating (paint and powder booths), pretreatment washing, curing ovens, welding, and machining. The Hutchins facility is located at 415 N I-45 Service Road in Hutchins, Dallas County, Texas. The majority of the emission sources are already permitted through permit-by-rule.

This permit will authorize the operation of the two degreasing tanks (Hutchins is proposing to replace one of the existing degreasing tanks with a larger tank). There will only ever be two degreasing tanks in operation. Keystone has listed in the application the organic pollutants and amounts that will be emitted from the degreasing operations at the 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)
Volatile Organic Compounds (VOCs)	1.24 tpy

The new facilities will be controlled by an oil layer. The oil layer is lighter than the degreasing solvent and sits on top of the solvent during the process. The oil layer provides up to 82% control and 70% control of the two constituents that make up the degreasing solvent.