



INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

*We make Indiana a cleaner, healthier place to live.*

Mitchell E. Daniels, Jr.  
Governor

Thomas W. Easterly  
Commissioner

100 North Senate Avenue  
Indianapolis, Indiana 46204  
(317) 232-8603  
(800) 451-6027  
www.IN.gov/idem

Asko Ruuska  
Sisu Services, Inc.  
674 Madison  
Crown Point, Indiana 46307

April 14, 2005

Re: Response to Review Request No. 089-20995  
Permit status evaluation  
Plant ID: 089-00478

Dear Asko Ruuska:

Sisu Services, Inc. was issued a permit registration (089-16630-00478) on September 30, 2003 for operation of an aircraft wheel and brake remanufacturing plant. Sisu Services, Inc. submitted a review request on March 21, 2005. The letter was submitted to determine if Sisu Services, Inc. can continue to operate under existing registration 089-16630-00478 when changing to a compliant coating that emits less regulated pollutants on paint spray booth, identified as 004a.

Pursuant to 326 IAC 2-5.1-2(a)(1), criteria pollutant threshold levels for registrations are as follows:

- (A) Less than 25 tons/year and equal to or greater than 5 tons/year of PM or PM<sub>10</sub>
- (B) Less than 25 tons/year and equal to or greater than 10 tons/year of SO<sub>2</sub> or NO<sub>x</sub>
- (C) Less than 25 tons/year and equal to or greater than 10 tons/year of VOC for sources not described in Clause (D)
- (D) Less than 25 tons/year and equal to or greater than 5 tons/year of VOC for sources that require the use of air pollution control equipment to comply with the applicable provisions of 326 IAC 8
- (E) Less than 100 tons/year and equal to or greater than 25 tons/year of CO
- (F) Less than 5 tons/year and equal to or greater than 0.2 tons/year of Pb
- (G) Less than 25 tons/year and equal to or greater than 5 tons/year of hydrogen sulfide (H<sub>2</sub>S), total reduced sulfur (TRS), reduced sulfur compounds and fluorides

If the new coating can comply with the registration levels pursuant to 326 IAC 2-5.1-2(a)(1), the burden of proof lies with the source. If the source requires a definite decision to be made by the IDEM and a revision to their current registration 089-16630 to be issued, filing fees and any other permit fees shall be applicable according to the level of permit or registration required.

Questions should be directed to Lawrence Stapf, OAQ, 100 North Senate Avenue, Indianapolis, Indiana, 46204, or call (800) 451-6027, or extension 2-8427, or dial (317) 232-8427 and ask for Lawrence Stapf.

Sincerely,  
Original signed by

Paul Dubenetzky, Chief  
Permits Branch  
Office of Air Quality

Attachments  
LWS

cc: File – Lake County  
Lake County Health Department  
Air Compliance – Rick Massoels, Ramesh Tejuja  
Northwest Regional Office  
Permit Tracking