

PDC N:8894000217

8EHQ-0195-12975

REILLY INDUSTRIES, INC.

TELEPHONE: 317 247-8141  
TELEX 27-404  
FAX 317 248-6413

1500 SOUTH TIBBS AVENUE  
P. O. BOX 42912  
INDIANAPOLIS, INDIANA 46242-0912



Certified Mail  
Return Receipt Requested

January 10, 1995

TSCA Document Processing Center (7407)  
Attn: TSCA Section 8(e) Coordinator  
Office of Pollution Prevention and Toxics  
U.S. Environmental Protection Agency  
Washington, D. C. 20460-0001

**ORIGINAL  
Contains No CBI**

RE: Document ID # 8EHQ-94-12975

Dear Sir or Madam:

Reilly Industries, Inc. (Reilly) acknowledges receipt of your letter of December 27, 1994, requesting additional information on the above cited document number. The document is a TSCA Section 8(e) substantial risk notification on 1-Methylpiperidine (CAS # 626-67-5).

95 JAN 17 PM 2:59  
RECEIVED  
ORPT 11/16

1-Methylpiperidine is sold by Reilly for use as a chemical intermediate for pharmaceuticals and agricultural products. 1-Methylpiperidine is used in the chemical industry as a catalyst for esterification reactions and manufacture of epoxy resins. It is commonly used as a vulcanization accelerator. Other applications include use as a promoter for transition metal catalysts, as a basic solvent, as a stabilizer, and as a templating agent for manufacture of molecular sieves. (*Chemical Abstracts, 8-12th Collective Indices, Chemical Substance Index, Chemical Abstracts Service.*)

1-Methylpiperidine has not been manufactured at Reilly since early 1993, well before we received the results of the acute oral toxicity study which prompted our TSCA notice. At this time, 1-Methylpiperidine is not on our foreseeable production schedule. However, the appropriate production unit has been notified of the toxicity study results, and the MSDS was updated to reflect the new data. Prior to future production, precautionary language will be inserted in the process manual, and personal protective equipment requirements in the production unit will be re-evaluated and revised, if necessary. Training will take place prior to restarting the process to ensure that the operators understand the hazards involved. Customers and potential customers of the material will be notified and sent the revised MSDS.

If further information is required, please contact me at (317)248-6548, or contact Dr. Paul Rivers at (317)248-6425.

Sincerely,

REILLY INDUSTRIES, INC.

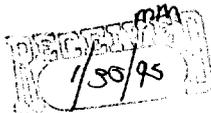
Misty L. Bogle  
Project Manager  
Corporate Environmental Affairs



8EHQ-94-12975  
SP001 01/17/95

MLB/mlb

cc: Paul Rivers  
Jackie Simmons  
Charlie DiGiovanna



8995000094