



The Chemical Company

Helping Make  
Products Better™

RECEIVED  
OPPT CBIC

MR 301347

07 JAN -9 AM 10:40

January 8, 2007

Contains No CBI

Via Federal Express

United States Environmental Protection Agency - East  
Attn: TSCA Section 8(e)  
Room 6428  
1201 Constitution Avenue, NW  
Washington, DC 20004

**Subject:** Inquiry Regarding Receipt of Section 8(e) Submission Dated October 6, 2006 (See Attached Document)

Dear Sir/Madam:

Please see the attached document which was submitted by BASF Corporation on October 6, 2006. A follow up review of our records indicates that we have not yet received an acknowledgement for this document. Please note that the enclosed a copy of the Federal Expresss Delivery receipt which indicates your receipt of this document.

Your prompt attention to this matter is appreciated. If you have any questions, please call Janet Cerra at (973) 245-6693.

Sincerely,

Janet Cerra  
Product Regulatory Center of Excellence

/jc

CONTAINS NO CBI



725th Follow Up Letter.doc

BASF Corporation  
100 Campus Drive  
Florham Park, NJ 07932  
Tel: (800) 526-1072  
[www.basf.com/usa](http://www.basf.com/usa)





The Chemical Company

Helping Make  
Products Better™

RECEIVED  
OPPT CBIC

07 JAN -9 AM 10:40

Via Federal Express

October 6, 2006

United States Environmental Protection Agency - East  
Attn: TSCA Section 8(e)  
Room 6428  
1201 Constitution Avenue, NW  
Washington, DC 20004

**Subject:** Notice in Accordance with Section 8(e): Results of a Test Gavage Study in Wistar rats with Propanenitrile (CAS No. 185257-15-1)

Dear Sir/Madam:

BASF Corporation is submitting results of a test gavage study in Wistar rats with Propanenitrile (CAS No. 185257-15-1) conducted by BASF Aktiengesellschaft, Ludwigshafen, Germany. The substance is an intermediate chemical.

The test substance was administered to groups of 3 male and 3 female Wistar rats [CrI:WI(Han)], Charles River Laboratories, Research Models and Services, Germany GmbH) at dose levels of 0, 25 and 100 mg/kg body weight (bw) per day for 14 days. The aim of this dose-range finding study was to investigate if the animals would tolerate the test substance at the administered concentrations and to select doses for a subsequent study according to test guideline OECD 407.

As a result of clinical examinations the following adverse findings were obtained:

MALES

Dose levels (mg/kg bw)	0	25	100
No. of animals/group	3	3	3
Piloerection	0	0	3
Salivation	0	0	1
Twitching	0	1	3
Epileptoid convulsions	0	0	1
Found dead (day 3)	0	0	2
Sacrifice moribund	0	0	1



The Chemical Company

United States Environmental Protection Agency – East

October 6, 2006

Page 2

---

FEMALES

Dose levels (mg/kg bw)	0	25	100
No. of animals/group	3	3	3
Piloerection	0	0	3
Twitching	0	0	3
Hyperactivity	0	0	3
Found dead (day 9)	0	0	1

BASF Corporation understands that reporting of the results from this study under TSCA 8(e) is in accordance with EPA's policy.

If you have any questions, please call Janet Cerra at (973) 245-6693.

Sincerely,

*Janet Cerra*

Janet Cerra  
Product Regulatory Center of Expertise

/jc

725th No Confidentiality Letter.doc