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November 14, 2001

Document Control Office (7407)
Office of Pollution Prevention and Toxics
U.S. Environmental Protection Agency
Room G-099
Attn: TSCA Section 8(e) Coordinator
1200 Pennsylvania Avenue, NW
Washington, DC 20460

COMPANY SANITIZED

Re: TSCA Section 8(e) Notification of Substantial Risk:
Acute Toxicity of Dibenzoylresorcin to *Daphnia Magna* in a 48-Hour Immobilization Test

Dear Sir:

In accordance with the provisions of Section 8(e) of the Toxic Substances Control Act (TSCA), as interpreted in the Statement of Interpretation and Enforcement Policy (40 FR 11110, 16 March 1978), --CBI--, is submitting the following information.

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Chemical Substance:

3088-15-1 Methanone, (4,6-dihydroxy-1,3-phenylene)bis[phenyl-

aka Dibenzoylresorcin

Manufacturer:

CBI

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Study:

Acute Toxicity of Dibenzoylresorcin to *Daphnia Magna* in a 48-Hour Immobilization Test (OECD 202, Part 1)

RCC Final Report 807838

8EHQ-01-15026

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Summary:

The acute toxicity of the test article, Dibenzoylresorcin to *Daphnia Magna* was determined in a 48-hour static test according to EU Commission Directive 92/69/EEC, Part C.2 and the OECD Guideline for Testing of Chemicals, No. 202, Part 1.

The biological test results are:

	Mean measured test item concentrations
24-hour EC50:	0.67 mg/l
24-hour EC0:	0.45 mg/l
24-hour EC100	1.0 mg/l
48-hour EC50:	0.48 mg/l
48-hour EC0 and 48-hour NOEC:	0.24 mg/l
48-hour EC100:	1.0 mg/l

CBI

Actions:

These findings from the aforementioned study will be communicated to appropriate internal and external audiences. CBI will notify EPA of any further relevant information that may be developed concerning this material and will provide the Agency with a copy of the revised final report from this study when it is available.

If you have technical questions concerning these studies, please --CBI-- or at the address provided herein. If you require further general information regarding this submission, please contact –CBI--, Senior Regulatory Compliance Specialist, Regulatory Compliance Group, --CBI-- or at the address provided herein.

Sincerely,

CBI