

ORIGINAL

TSCA NON-CONFIDENTIAL BUSINESS INFORMATION

DOCUMENT DESCRIPTION	DOCUMENT CONTROL NUMBER	DATE RECEIVED
8EHQ- 02-15211	89100000300	7 21 10

COMMENTS: COMMUN S (DECLASS)

DOES NOT CONTAIN CBI

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8EHQ-0710-15211

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Sent via Certified Mail

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CONTAINS CONFIDENTIAL BUSINESS INFORMATION

April 19, 2010

TSCA Confidential Business Information Center (7407M)
EPA East - Room 6428 Attn: Section 8(e)
U.S. Environmental Protection Agency
1200 Pennsylvania Avenue, NW
Washington, DC 20460-0001



8EHQ-02-15211

Attn: TSCA §8(e) SUBMITTAL

Re: TSCA 8(e) Submittal for **Phenol, (tetrapropenyl) derivatives**

[] is submitting this notice pursuant to Section 8(e) of the Toxic Substances Control Act (TSCA). This notice reports findings from an OECD 440 uterotrophic assay in rodents which was conducted with test material Phenol, (tetrapropenyl) derivatives; CASRN 74499-35-7. Adverse reproductive effects for this substance were previously reported to EPA in an earlier TSCA Section 8(e) submission: 8EHQ-02-15211. These new preliminary findings identify a mechanism of action, and they are being submitted out of an abundance of caution in the absence of guidance from EPA regarding the reporting of uterotrophic assay results pursuant to Section 8(e).

The preliminary data from the Uterotrophic assay are attached. Phenol, (tetrapropenyl) derivatives induced increases in uterine weights (six-fold increase at 500 mg/kg/day), indicative of agonistic estrogen effects with a strong correlation to a mechanism of action of adverse effects to reproductive health.

We consider portions of this letter to contain "Confidential Business Information" (CBI); therefore, we are also enclosing a "sanitized" (non-CBI) version.

If you have any questions, please direct them to [

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Sincerely,

[
Enclosure



8910000300

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