

ORIGINAL

**TSCA NON-CONFIDENTIAL BUSINESS INFORMATION**

DOCUMENT DESCRIPTION	DOCUMENT CONTROL NUMBER	DATE RECEIVED
8EHQ - 94 - 13020	89110000315	5/16/11

COMMENTS: COMMUN S (DECLASS)

**DOES NOT CONTAIN CBI**

335416



**The Procter & Gamble Company**  
NA Regulatory & Technical Relations  
One Procter & Gamble Plaza (C-6)  
Cincinnati, OH 45202  
www.pg.com

U.S. EPA  
Office of Pollution Prevention and Toxics  
Document Control Office (7407M)  
1200 Pennsylvania Ave., NW  
Washington, DC 20460  
Attn: TSCA Declassification Coordinator

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11 MAY 16 PM 1:02

**Re: Declassification Activity-Health and Safety Filing  
8EHQ-94-13020 (EPA DCN 88940000262)**

Dear Sir/Madam:

The Procter & Gamble Company (P&G) provides this submission to amend the Public Display Version of our submission pursuant to the TSCA Section 8(e) requirements.

This amended submission is composed of the following:

- (a) new information provided in this cover letter and its attachment(s); and
- (b) the unaltered original submission which directly follows.

Any CBI substantiation which appears in the original submission is no longer applicable as the information which was originally claimed CBI is disclosed in this revised submission.

Should you have any questions concerning this amended submission, please contact me at (513) 983-2531 or [froelicher.jm@pg.com](mailto:froelicher.jm@pg.com).

Sincerely,

THE PROCTER & GAMBLE COMPANY

Julie Froelicher  
NA Regulatory & Technical Relations Manager  
The Procter & Gamble Company  
One Procter & Gamble Plaza  
Cincinnati, OH 45202  
(513) 983-2531  
[froelicher.jm@pg.com](mailto:froelicher.jm@pg.com)



**CONTAINS NO CBI**

**Attachment 1**

**Public Display Version**

**Chemical Identity Information:**

**Test Mixtures Compositions**

		Presence of Ingredients in Test Mixtures A through H							
		A	B	C	D	E	F	G	H
<b>INGREDIENTS</b>	<b>CAS#</b>								
alcohols, C9-11, ethoxylated	68439-46-3	x					x		
alcohols, C8-10, ethoxylated	71060-57-6		x	x	x	x		x	x
alcohols, C12-13, ethoxylated	68002-97-1		x	x	x	x		x	
alcohols, C13-15, ethoxylated	68551-12-2		x	x	x	x	x	x	
sulfuric acid, monoethyl ester, sodium salt	142-31-4		x	x	x	x	x	x	
sulfonic acids, C13-18-alkane hydroxy and C13-18-alkene, sodium salts	68349-56-5		x		x			x	
9-Octadecenoic acid (Z)-	112-80-1	x					x		
benzene, (1-methylethyl)-, monosulfo deriv., sodium salt	32073-22-6	x		x	x	x	x		
carbonic acid, monosodium salt	144-55-8		x	x	x	x		x	
carbonic acid, dipotassium salt	584-08-7	x					x		
1-propanol, 2-amino-2-methyl	124-68-5	x					x		
ethanol, 2-(2-butoxyethoxy)-	112-34-5		x					x	
fatty acid, C8-18 and C18 unsaturated	67701-05-7		x	x	x	x	x	x	
water	7732-18-5	x	x	x	x	x	x	x	x

8EHQ-0594-13020

# Procter & Gamble

The Procter & Gamble Company  
Ivorydale Technical Center  
5299 Spring Grove Avenue, Cincinnati, Ohio 45217-1087

May 6, 1994

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DPPT CRIC  
94 MAY 11 AM 7:54

Document Processing Center (TS-790)  
(Attention: Section 8(e) Coordinator)  
Office of Toxic Substances  
U.S. Environmental Protection Agency  
401 M Street S.W.  
Washington, D.C. 20460

## COMPANY SANITIZED

**RE: TSCA Section 8(e) Submission**

**PUBLIC DISPLAY VERSION**

ATTN: TSCA Section 8(e) Coordinator

This submission is made in accordance with TSCA Section 8(e) requirements. This communicates data on the effects of the oral administration of eight alcohol ethoxylate mixtures with the chemical identities described in the Attachment 1. These data were generated from an acute oral toxicity study in mice. All testing was conducted outside the US, and none of the alcohol ethoxylate mixtures are in the US.

In this study, mice were administered by oral gavage a single 5 ml/Kg dose of various alcohol ethoxylate-based mixtures. Transient neurobehavioral symptoms resulting from exposure included ataxia, ventral recumbency, and loss of righting reflex (Attachment 2). No lethality was observed in mice treated with any test material, and all mice recovered fully from the effects.

We are requesting that the specific identities of the test materials be treated as confidential information in this submission. We have not publicly disclosed any business interest or plans regarding the test materials. Measures to protect confidential information include "need to know" internal restrictions within the Company, confidential disclosure agreements with potential suppliers, and confidentiality restrictions imposed upon information shared with the agency. Security at our technical centers is excellent and knowledge of R&D activities pertaining to these materials has been carefully restricted to employees who have a need to know. Disclosure of the specific chemical identities of the test materials would provide competitors with valuable knowledge which is not otherwise available and which could significantly reduce the competitive advantage normally associated with the development and commercialization of new products.

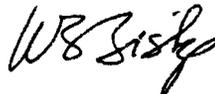
Please note that we have bracketed the information which we regard as legally confidential. This bracketed information has been deleted from a second, public display version of this submission. In the event of a proposed disclosure, notice should be given to J. T. O'Reilly at 513/983-4225.

If you wish further information, please contact me

8EHQ-94-13020  
889400002625

Very truly yours,

THE PROCTER AND GAMBLE COMPANY



W. E. Bishop, Ph. D.  
Manager  
Regulatory & Government Affairs  
The Procter & Gamble Company  
Telephone: 513/627-6145

Attachment

3 pgs.

0 0 0 2



Attachment 2

**Summary of Results of Acute Oral Toxicity in Mice with Neurobehavioral Signs**

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**<sup>a</sup> Mice with Neurobehavioral Signs**

<b><sup>b</sup>Ethoxylate Mixture</b>	<u>Ataxia</u>	<u>Ventral Recumbency</u>	<u>Observed Loss of Righting</u>
A	6/6	1/6	Yes
B	4/6	2/6	No
C	2/6	0/6	No
D	1/6	1/6	No
E	4/6	1/6	No
F	3/6	2/6	No
G	2/6	2/6	No
H	6/6	5/6	No

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**a** ethoxylate mixtures were administered as a single 5 ml/Kg dose by oral gavage

**b** all neurobehavioral signs were cleared within 24 hours

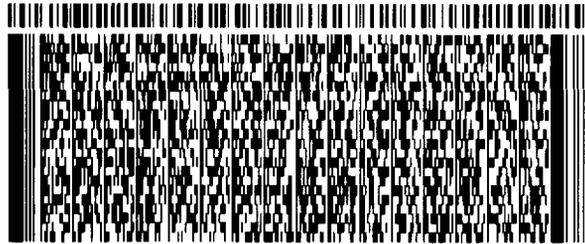
ORIGIN ID: LUKA (513) 983-9782  
KIM COLE  
PROCTER & GAMBLE  
TWO PROCTER & GAMBLE PLAZA

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CAD: 0015729/CAFE2472

CINCINNATI, OH 45202  
UNITED STATES US

BILL SENDER

TO **TSCA DECLASSIFICATION COORDINATOR**  
**US EPA**  
**1200 PENNSYLVANIA AVE, NW**  
**DOCUMENT CONTROL (7407M)**  
**WASHINGTON DC 20460**  
(202) 564-8257  
**REF: 4000102589**



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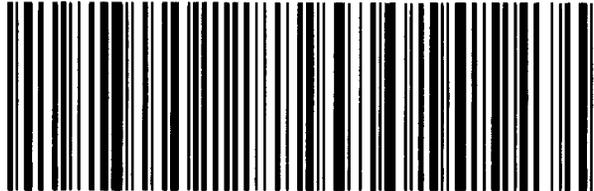
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STANDARD OVERNIGHT

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