

**Experiment Number:** 90004-03  
**Test Type:** 14-DAY  
**Species/Strain:** Rat/NCI BLK RTR

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Propylene glycol mono-t-butyl ether  
**CAS Number:** 57018-52-7

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 14:56:15  
**First Dose M/F:** NA / NA  
**Lab:** BNW

**C Number:** C90004  
**Lock Date:** 11/08/1996  
**Cage Range:** All  
**Date Range:** All  
**Reasons For Removal:** All  
**Removal Date Range:** All  
**Treatment Groups:** All  
**Study Gender:** Male  
**PWG Approval Date:** NONE

**Experiment Number:** 90004-03  
**Test Type:** 14-DAY  
**Species/Strain:** Rat/NCI BLK RTR

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Propylene glycol mono-t-butyl ether  
**CAS Number:** 57018-52-7

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 14:56:15  
**First Dose M/F:** NA / NA  
**Lab:** BNW

---

<b>ANIMAL ID:</b> 6	<b>TRT#:</b> 1 <b>DOSE:</b> CONTROL	<b>SEX:</b> Male <b>DISP:</b> Terminal Sacrifice	<b>DAY ON TEST:</b> 17 <b>HISTO:</b> 38162
<b>ORGAN AND ACCOUNTABLE SITE STATUS</b>			
<b>NORMAL</b> * Liver	* Lung	* Nose	
<b>OBSERVATIONS</b> * Kidney	Renal Tubule	Regeneration	Minimal
<b>PRIMARY CAUSE OF DEATH</b>	-		

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 90004-03  
**Test Type:** 14-DAY  
**Species/Strain:** Rat/NCI BLK RTR

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Propylene glycol mono-t-butyl ether  
**CAS Number:** 57018-52-7

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 14:56:15  
**First Dose M/F:** NA / NA  
**Lab:** BNW

---

<b>ANIMAL ID:</b> 7	<b>TRT#:</b> 1 <b>DOSE:</b> CONTROL	<b>SEX:</b> Male <b>DISP:</b> Terminal Sacrifice	<b>DAY ON TEST:</b> 17 <b>HISTO:</b> 38163
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**ORGAN AND ACCOUNTABLE SITE STATUS**

---

<b>NORMAL</b> * Kidney	* Liver	* Lung	* Nose
<b>PRIMARY CAUSE OF DEATH</b>	-		

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 90004-03  
**Test Type:** 14-DAY  
**Species/Strain:** Rat/NCI BLK RTR

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Propylene glycol mono-t-butyl ether  
**CAS Number:** 57018-52-7

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 14:56:15  
**First Dose M/F:** NA / NA  
**Lab:** BNW

---

<b>ANIMAL ID:</b> 8	<b>TRT#:</b> 1 <b>DOSE:</b> CONTROL	<b>SEX:</b> Male <b>DISP:</b> Terminal Sacrifice	<b>DAY ON TEST:</b> 17 <b>HISTO:</b> 38164
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**ORGAN AND ACCOUNTABLE SITE STATUS**

---

<b>NORMAL</b> * Kidney	* Liver	* Nose
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<b>OBSERVATIONS</b> * Lung	Inflammation	Chronic Active, Minimal
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<b>PRIMARY CAUSE OF DEATH</b>	-
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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 90004-03  
**Test Type:** 14-DAY  
**Species/Strain:** Rat/NCI BLK RTR

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Propylene glycol mono-t-butyl ether  
**CAS Number:** 57018-52-7

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 14:56:15  
**First Dose M/F:** NA / NA  
**Lab:** BNW

---

<b>ANIMAL ID:</b> 9	<b>TRT#:</b> 1 <b>DOSE:</b> CONTROL	<b>SEX:</b> Male <b>DISP:</b> Terminal Sacrifice	<b>DAY ON TEST:</b> 17 <b>HISTO:</b> 38165
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**ORGAN AND ACCOUNTABLE SITE STATUS**

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<b>NORMAL</b> * Kidney	* Liver	* Lung	* Nose
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<b>PRIMARY CAUSE OF DEATH</b>	-
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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 90004-03  
**Test Type:** 14-DAY  
**Species/Strain:** Rat/NCI BLK RTR

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Propylene glycol mono-t-butyl ether  
**CAS Number:** 57018-52-7

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 14:56:15  
**First Dose M/F:** NA / NA  
**Lab:** BNW

---

<b>ANIMAL ID:</b> 10	<b>TRT#:</b> 1 <b>DOSE:</b> CONTROL	<b>SEX:</b> Male <b>DISP:</b> Terminal Sacrifice	<b>DAY ON TEST:</b> 17 <b>HISTO:</b> 38166
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**ORGAN AND ACCOUNTABLE SITE STATUS**

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<b>NORMAL</b> * Liver	* Lung	* Nose	
<b>OBSERVATIONS</b> * Kidney	Renal Tubule	Regeneration	Minimal
<b>PRIMARY CAUSE OF DEATH</b>	-		

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 90004-03  
**Test Type:** 14-DAY  
**Species/Strain:** Rat/NCI BLK RTR

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Propylene glycol mono-t-butyl ether  
**CAS Number:** 57018-52-7

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 14:56:15  
**First Dose M/F:** NA / NA  
**Lab:** BNW

---

**ANIMAL ID:** 206

**TRT#:** 2  
**DOSE:** 75 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

**DAY ON TEST:** 17  
**HISTO:** 38187

---

**\*\*\* NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 90004-03  
**Test Type:** 14-DAY  
**Species/Strain:** Rat/NCI BLK RTR

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Propylene glycol mono-t-butyl ether  
**CAS Number:** 57018-52-7

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 14:56:15  
**First Dose M/F:** NA / NA  
**Lab:** BNW

---

**ANIMAL ID:** 207

**TRT#:** 2  
**DOSE:** 75 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

**DAY ON TEST:** 17  
**HISTO:** 38188

---

**\*\*\* NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

---

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** 90004-03  
**Test Type:** 14-DAY  
**Species/Strain:** Rat/NCI BLK RTR

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Propylene glycol mono-t-butyl ether  
**CAS Number:** 57018-52-7

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 14:56:15  
**First Dose M/F:** NA / NA  
**Lab:** BNW

---

**ANIMAL ID:** 208

**TRT#:** 2  
**DOSE:** 75 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

**DAY ON TEST:** 17  
**HISTO:** 38189

---

**\*\*\* NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 90004-03  
**Test Type:** 14-DAY  
**Species/Strain:** Rat/NCI BLK RTR

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Propylene glycol mono-t-butyl ether  
**CAS Number:** 57018-52-7

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 14:56:15  
**First Dose M/F:** NA / NA  
**Lab:** BNW

---

**ANIMAL ID:** 209

**TRT#:** 2  
**DOSE:** 75 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

**DAY ON TEST:** 17  
**HISTO:** 38190

---

**\*\*\* NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 90004-03  
**Test Type:** 14-DAY  
**Species/Strain:** Rat/NCI BLK RTR

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Propylene glycol mono-t-butyl ether  
**CAS Number:** 57018-52-7

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 14:56:15  
**First Dose M/F:** NA / NA  
**Lab:** BNW

---

**ANIMAL ID:** 210

**TRT#:** 2  
**DOSE:** 75 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

**DAY ON TEST:** 17  
**HISTO:** 38191

---

**\*\*\* NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 90004-03  
**Test Type:** 14-DAY  
**Species/Strain:** Rat/NCI BLK RTR

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Propylene glycol mono-t-butyl ether  
**CAS Number:** 57018-52-7

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 14:56:15  
**First Dose M/F:** NA / NA  
**Lab:** BNW

---

**ANIMAL ID:** 406

**TRT#:** 3  
**DOSE:** 150 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

**DAY ON TEST:** 17  
**HISTO:** 38182

---

**\*\*\* NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 90004-03  
**Test Type:** 14-DAY  
**Species/Strain:** Rat/NCI BLK RTR

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Propylene glycol mono-t-butyl ether  
**CAS Number:** 57018-52-7

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 14:56:15  
**First Dose M/F:** NA / NA  
**Lab:** BNW

---

**ANIMAL ID:** 407

**TRT#:** 3  
**DOSE:** 150 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

**DAY ON TEST:** 17  
**HISTO:** 38183

---

**\*\*\* NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 90004-03  
**Test Type:** 14-DAY  
**Species/Strain:** Rat/NCI BLK RTR

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Propylene glycol mono-t-butyl ether  
**CAS Number:** 57018-52-7

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 14:56:15  
**First Dose M/F:** NA / NA  
**Lab:** BNW

---

**ANIMAL ID:** 408

**TRT#:** 3  
**DOSE:** 150 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

**DAY ON TEST:** 17  
**HISTO:** 38184

---

**\*\*\* NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 90004-03  
**Test Type:** 14-DAY  
**Species/Strain:** Rat/NCI BLK RTR

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Propylene glycol mono-t-butyl ether  
**CAS Number:** 57018-52-7

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 14:56:15  
**First Dose M/F:** NA / NA  
**Lab:** BNW

---

**ANIMAL ID:** 409

**TRT#:** 3  
**DOSE:** 150 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

**DAY ON TEST:** 17  
**HISTO:** 38185

---

**\*\*\* NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 90004-03  
**Test Type:** 14-DAY  
**Species/Strain:** Rat/NCI BLK RTR

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Propylene glycol mono-t-butyl ether  
**CAS Number:** 57018-52-7

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 14:56:15  
**First Dose M/F:** NA / NA  
**Lab:** BNW

---

**ANIMAL ID:** 410

**TRT#:** 3  
**DOSE:** 150 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

**DAY ON TEST:** 17  
**HISTO:** 38186

---

**\*\*\* NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

---

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** 90004-03  
**Test Type:** 14-DAY  
**Species/Strain:** Rat/NCI BLK RTR

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Propylene glycol mono-t-butyl ether  
**CAS Number:** 57018-52-7

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 14:56:15  
**First Dose M/F:** NA / NA  
**Lab:** BNW

---

**ANIMAL ID:** 606

**TRT#:** 4  
**DOSE:** 300 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

**DAY ON TEST:** 17  
**HISTO:** 38177

---

**\*\*\* NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 90004-03  
**Test Type:** 14-DAY  
**Species/Strain:** Rat/NCI BLK RTR

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Propylene glycol mono-t-butyl ether  
**CAS Number:** 57018-52-7

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 14:56:15  
**First Dose M/F:** NA / NA  
**Lab:** BNW

---

**ANIMAL ID:** 607

**TRT#:** 4  
**DOSE:** 300 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

**DAY ON TEST:** 17  
**HISTO:** 38178

---

**\*\*\* NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 90004-03  
**Test Type:** 14-DAY  
**Species/Strain:** Rat/NCI BLK RTR

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Propylene glycol mono-t-butyl ether  
**CAS Number:** 57018-52-7

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 14:56:15  
**First Dose M/F:** NA / NA  
**Lab:** BNW

---

**ANIMAL ID:** 608

**TRT#:** 4  
**DOSE:** 300 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

**DAY ON TEST:** 17  
**HISTO:** 38179

---

**\*\*\* NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 90004-03  
**Test Type:** 14-DAY  
**Species/Strain:** Rat/NCI BLK RTR

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Propylene glycol mono-t-butyl ether  
**CAS Number:** 57018-52-7

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 14:56:15  
**First Dose M/F:** NA / NA  
**Lab:** BNW

---

**ANIMAL ID:** 609

**TRT#:** 4  
**DOSE:** 300 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

**DAY ON TEST:** 17  
**HISTO:** 38180

---

**\*\*\* NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 90004-03  
**Test Type:** 14-DAY  
**Species/Strain:** Rat/NCI BLK RTR

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Propylene glycol mono-t-butyl ether  
**CAS Number:** 57018-52-7

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 14:56:15  
**First Dose M/F:** NA / NA  
**Lab:** BNW

---

**ANIMAL ID:** 610

**TRT#:** 4  
**DOSE:** 300 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

**DAY ON TEST:** 17  
**HISTO:** 38181

---

**\*\*\* NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 90004-03  
**Test Type:** 14-DAY  
**Species/Strain:** Rat/NCI BLK RTR

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Propylene glycol mono-t-butyl ether  
**CAS Number:** 57018-52-7

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 14:56:15  
**First Dose M/F:** NA / NA  
**Lab:** BNW

---

**ANIMAL ID:** 806

**TRT#:** 5  
**DOSE:** 600 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

**DAY ON TEST:** 17  
**HISTO:** 38172

---

**\*\*\* NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 90004-03  
**Test Type:** 14-DAY  
**Species/Strain:** Rat/NCI BLK RTR

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Propylene glycol mono-t-butyl ether  
**CAS Number:** 57018-52-7

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 14:56:15  
**First Dose M/F:** NA / NA  
**Lab:** BNW

---

**ANIMAL ID:** 807

**TRT#:** 5  
**DOSE:** 600 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

**DAY ON TEST:** 17  
**HISTO:** 38173

---

**\*\*\* NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 90004-03  
**Test Type:** 14-DAY  
**Species/Strain:** Rat/NCI BLK RTR

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Propylene glycol mono-t-butyl ether  
**CAS Number:** 57018-52-7

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 14:56:15  
**First Dose M/F:** NA / NA  
**Lab:** BNW

---

**ANIMAL ID:** 808

**TRT#:** 5  
**DOSE:** 600 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

**DAY ON TEST:** 17  
**HISTO:** 38174

---

**\*\*\* NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

---

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** 90004-03  
**Test Type:** 14-DAY  
**Species/Strain:** Rat/NCI BLK RTR

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Propylene glycol mono-t-butyl ether  
**CAS Number:** 57018-52-7

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 14:56:15  
**First Dose M/F:** NA / NA  
**Lab:** BNW

---

**ANIMAL ID:** 809

**TRT#:** 5  
**DOSE:** 600 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

**DAY ON TEST:** 17  
**HISTO:** 38175

---

**\*\*\* NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 90004-03  
**Test Type:** 14-DAY  
**Species/Strain:** Rat/NCI BLK RTR

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Propylene glycol mono-t-butyl ether  
**CAS Number:** 57018-52-7

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 14:56:15  
**First Dose M/F:** NA / NA  
**Lab:** BNW

---

**ANIMAL ID:** 810

**TRT#:** 5  
**DOSE:** 600 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

**DAY ON TEST:** 17  
**HISTO:** 38176

---

**\*\*\* NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 90004-03  
**Test Type:** 14-DAY  
**Species/Strain:** Rat/NCI BLK RTR

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Propylene glycol mono-t-butyl ether  
**CAS Number:** 57018-52-7

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 14:56:15  
**First Dose M/F:** NA / NA  
**Lab:** BNW

---

**ANIMAL ID:** 1006

**TRT#:** 6

**SEX:** Male

**DAY ON TEST:** 17

**DOSE:** 1200 PPM

**DISP:** Terminal Sacrifice

**HISTO:** 38167

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**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

\* Kidney

\* Liver

\* Lung

\* Nose

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 90004-03  
**Test Type:** 14-DAY  
**Species/Strain:** Rat/NCI BLK RTR

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Propylene glycol mono-t-butyl ether  
**CAS Number:** 57018-52-7

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 14:56:15  
**First Dose M/F:** NA / NA  
**Lab:** BNW

---

<b>ANIMAL ID:</b> 1007	<b>TRT#:</b> 6 <b>DOSE:</b> 1200 PPM	<b>SEX:</b> Male <b>DISP:</b> Terminal Sacrifice	<b>DAY ON TEST:</b> 17 <b>HISTO:</b> 38168
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**ORGAN AND ACCOUNTABLE SITE STATUS**

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<b>NORMAL</b> * Liver	* Lung	* Nose	
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<b>OBSERVATIONS</b> * Kidney	Renal Tubule	Regeneration	Minimal
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<b>PRIMARY CAUSE OF DEATH</b>	-		
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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 90004-03  
**Test Type:** 14-DAY  
**Species/Strain:** Rat/NCI BLK RTR

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Propylene glycol mono-t-butyl ether  
**CAS Number:** 57018-52-7

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 14:56:15  
**First Dose M/F:** NA / NA  
**Lab:** BNW

---

**ANIMAL ID:** 1008

**TRT#:** 6

**SEX:** Male

**DAY ON TEST:** 17

**DOSE:** 1200 PPM

**DISP:** Terminal Sacrifice

**HISTO:** 38169

---

**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

\* Kidney

\* Liver

\* Nose

---

**OBSERVATIONS**

\* Lung

Infiltration Cellular

Histiocyte, Minimal

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 90004-03  
**Test Type:** 14-DAY  
**Species/Strain:** Rat/NCI BLK RTR

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Propylene glycol mono-t-butyl ether  
**CAS Number:** 57018-52-7

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 14:56:15  
**First Dose M/F:** NA / NA  
**Lab:** BNW

---

**ANIMAL ID:** 1009

**TRT#:** 6

**SEX:** Male

**DAY ON TEST:** 17

**DOSE:** 1200 PPM

**DISP:** Terminal Sacrifice

**HISTO:** 38170

---

**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

\* Kidney

\* Liver

\* Lung

\* Nose

---

**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE

