| C Number: | C55323B |
|----------------------|------------|
| Lock Date: | 08/11/1992 |
| Cage Range: | All |
| Date Range: | All |
| Reasons For Removal: | All |
| Removal Date Range: | All |
| Treatment Groups: | All |
| Study Gender: | Both |
| PWG Approval Date | NONE |

P11: STATISTICAL ANALYSIS OF SURVIVAL DATA

Test Compound: Lauric acid diethanolamine condensate CAS Number: 120-40-1 Date Report Requested: 10/23/2014 Time Report Requested: 01:28:28 First Dose M/F: NA / NA Lab: BAT

P11: STATISTICAL ANALYSIS OF SURVIVAL DATA

Test Compound: Lauric acid diethanolamine condensate

CAS Number: 120-40-1

Date Report Requested: 10/23/2014 Time Report Requested: 01:28:28 First Dose M/F: NA / NA Lab: BAT

Male RAT FIRST TERMINAL SACRIFICE AT 93 DAYS

| | INDI | VIDUAL SURVIVAL TIMES (DAY | S) | |
|-----------------------|---------------------|----------------------------|-------------|--|
| DOSE = 0 MG/KG | | | | |
| TOTAL 10 | UNCENSORED DEATHS 0 | CENSORED DEATHS 0 | TERMINAL 10 | |
| UNCENSORED DEATH DAYS | | | | |
| none | | | | |
| CENSORED DEATH DAYS | | | | |
| none | | | | |
| DOSE = 25 MG/KG | | | | |
| TOTAL 10 | UNCENSORED DEATHS 0 | CENSORED DEATHS 0 | TERMINAL 10 | |
| UNCENSORED DEATH DAYS | | | | |
| none | | | | |
| CENSORED DEATH DAYS | | | | |
| none | | | | |
| DOSE = 50 MG/KG | | | | |
| TOTAL 10 | UNCENSORED DEATHS 0 | CENSORED DEATHS 0 | TERMINAL 10 | |
| UNCENSORED DEATH DAYS | | | | |
| none | | | | |
| CENSORED DEATH DAYS | | | | |
| none | | | | |
| DOSE = 100 MG/KG | | | | |
| TOTAL 10 | UNCENSORED DEATHS 0 | CENSORED DEATHS 0 | TERMINAL 10 | |
| UNCENSORED DEATH DAYS | | | | |
| none | | | | |
| CENSORED DEATH DAYS | | | | |
| none | | | | |

(A) FIRST TERMINAL SACRIFICE

(B) THE FIRST ENTRY IS THE TREND TEST (TARONE, 1975) RESULT. SUBSEQUENT ENTRIES ARE THE RESULTS OF PAIRWISE TESTS (COX, 1972). NEGATIVE TRENDS ARE INDICATED BY "N".

(C) MEAN OF ALL UNCENSORED DEATHS PRIOR TO TERMINAL SACRIFICE

P11: STATISTICAL ANALYSIS OF SURVIVAL DATA

Test Compound: Lauric acid diethanolamine condensate

CAS Number: 120-40-1

Date Report Requested: 10/23/2014 Time Report Requested: 01:28:28 First Dose M/F: NA / NA Lab: BAT

Male RAT FIRST TERMINAL SACRIFICE AT 93 DAYS INDIVIDUAL SURVIVAL TIMES (DAYS)

| DOSE = 200 MG/KG | | | | |
|-----------------------|---------------------|-------------------|-------------|--|
| TOTAL 10 | UNCENSORED DEATHS 0 | CENSORED DEATHS 0 | TERMINAL 10 | |
| UNCENSORED DEATH DAYS | | | | |
| none | | | | |
| CENSORED DEATH DAYS | | | | |
| none | | | | |
| DOSE = 400 MG/KG | | | | |
| TOTAL 10 | UNCENSORED DEATHS 0 | CENSORED DEATHS 0 | TERMINAL 10 | |
| UNCENSORED DEATH DAYS | | | | |
| none | | | | |
| CENSORED DEATH DAYS | | | | |
| none | | | | |

(A) FIRST TERMINAL SACRIFICE

(B) THE FIRST ENTRY IS THE TREND TEST (TARONE, 1975) RESULT. SUBSEQUENT ENTRIES ARE THE RESULTS OF PAIRWISE TESTS (COX, 1972). NEGATIVE TRENDS ARE INDICATED BY "N".

(C) MEAN OF ALL UNCENSORED DEATHS PRIOR TO TERMINAL SACRIFICE

P11: STATISTICAL ANALYSIS OF SURVIVAL DATA

Test Compound: Lauric acid diethanolamine condensate

CAS Number: 120-40-1

Date Report Requested: 10/23/2014 Time Report Requested: 01:28:28 First Dose M/F: NA / NA Lab: BAT

Male RAT FIRST TERMINAL SACRIFICE AT 93 DAYS

KAPLAN-MEIER SURVIVAL PROBABILITY ESTIMATES (%)

| DOSE | 1 | TIME (DAYS) | | | | | | | | | |
|-------|-------|-------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | 90 | 93(A) |
| 0 MG/ | ′KG | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 25 MG | G/KG | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 50 MG | S/KG | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 100 | MG/KG | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 200 | MG/KG | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 400 | MG/KG | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |

(A) FIRST TERMINAL SACRIFICE

(B) THE FIRST ENTRY IS THE TREND TEST (TARONE, 1975) RESULT. SUBSEQUENT ENTRIES ARE THE RESULTS OF PAIRWISE TESTS (COX, 1972). NEGATIVE TRENDS ARE INDICATED BY "N".

(C) MEAN OF ALL UNCENSORED DEATHS PRIOR TO TERMINAL SACRIFICE

P11: STATISTICAL ANALYSIS OF SURVIVAL DATA

Test Compound: Lauric acid diethanolamine condensate

CAS Number: 120-40-1

Date Report Requested: 10/23/2014 Time Report Requested: 01:28:28 First Dose M/F: NA / NA Lab: BAT

Male RAT FIRST TERMINAL SACRIFICE AT 93 DAYS

SURVIVAL SUMMARY STATISTICS

| DOSE | 0 MG/KG | 25 MG/KG | 50 MG/KG | 100 MG/KG |
|--------------------------------|---------|----------|----------|-----------|
| SURVIVAL AT END OF STUDY | 100.0% | 100.0% | 100.0% | 100.0% |
| (KAPLAN-MEIER) | | | | |
| SIGNIFICANCE (B) | | | | |
| (LIFE TABLE) | | | | |
| MEAN DAY OF NATURAL DEATHS (C) | | | | |
| (STANDARD ERROR) | (.) | (.) | (.) | (.) |
| MEAN LIFE SPAN (D) | 93.0 | 93.0 | 93.0 | 93.0 |
| (STANDARD ERROR) | (0.0) | (0.0) | (0.0) | (0.0) |
| | | | | |

(A) FIRST TERMINAL SACRIFICE

(B) THE FIRST ENTRY IS THE TREND TEST (TARONE, 1975) RESULT. SUBSEQUENT ENTRIES ARE THE RESULTS OF PAIRWISE TESTS (COX, 1972). NEGATIVE TRENDS ARE INDICATED BY "N".

(C) MEAN OF ALL UNCENSORED DEATHS PRIOR TO TERMINAL SACRIFICE

P11: STATISTICAL ANALYSIS OF SURVIVAL DATA

Test Compound: Lauric acid diethanolamine condensate

CAS Number: 120-40-1

Date Report Requested: 10/23/2014 Time Report Requested: 01:28:28 First Dose M/F: NA / NA Lab: BAT

Male RAT FIRST TERMINAL SACRIFICE AT 93 DAYS

SURVIVAL SUMMARY STATISTICS

| DOSE | 200 MG/KG | 400 MG/KG |
|--------------------------------|-----------|-----------|
| SURVIVAL AT END OF STUDY | 100.0% | 100.0% |
| (KAPLAN-MEIER) | | |
| SIGNIFICANCE (B) | | |
| (LIFE TABLE) | | |
| MEAN DAY OF NATURAL DEATHS (C) | | |
| (STANDARD ERROR) | (.) | (.) |
| MEAN LIFE SPAN (D) | 93.0 | 93.0 |
| (STANDARD ERROR) | (0.0) | (0.0) |
| | | |

(A) FIRST TERMINAL SACRIFICE

(B) THE FIRST ENTRY IS THE TREND TEST (TARONE, 1975) RESULT. SUBSEQUENT ENTRIES ARE THE RESULTS OF PAIRWISE TESTS (COX, 1972). NEGATIVE TRENDS ARE INDICATED BY "N".

(C) MEAN OF ALL UNCENSORED DEATHS PRIOR TO TERMINAL SACRIFICE

P11: STATISTICAL ANALYSIS OF SURVIVAL DATA

Test Compound: Lauric acid diethanolamine condensate

CAS Number: 120-40-1

Date Report Requested: 10/23/2014 Time Report Requested: 01:28:28 First Dose M/F: NA / NA Lab: BAT

Female RAT FIRST TERMINAL SACRIFICE AT 93 DAYS

| | INDI | VIDUAL SURVIVAL TIMES (DAY | S) | |
|-----------------------|---------------------|----------------------------|-------------|--|
| DOSE = 0 MG/KG | | | | |
| TOTAL 10 | UNCENSORED DEATHS 0 | CENSORED DEATHS 0 | TERMINAL 10 | |
| UNCENSORED DEATH DAYS | | | | |
| none | | | | |
| CENSORED DEATH DAYS | | | | |
| none | | | | |
| DOSE = 25 MG/KG | | | | |
| TOTAL 10 | UNCENSORED DEATHS 0 | CENSORED DEATHS 0 | TERMINAL 10 | |
| UNCENSORED DEATH DAYS | | | | |
| none | | | | |
| CENSORED DEATH DAYS | | | | |
| none | | | | |
| DOSE = 50 MG/KG | | | | |
| TOTAL 10 | UNCENSORED DEATHS 0 | CENSORED DEATHS 0 | TERMINAL 10 | |
| UNCENSORED DEATH DAYS | | | | |
| none | | | | |
| CENSORED DEATH DAYS | | | | |
| none | | | | |
| DOSE = 100 MG/KG | | | | |
| TOTAL 10 | UNCENSORED DEATHS 0 | CENSORED DEATHS 0 | TERMINAL 10 | |
| UNCENSORED DEATH DAYS | | | | |
| none | | | | |
| CENSORED DEATH DAYS | | | | |
| none | | | | |

(A) FIRST TERMINAL SACRIFICE

(B) THE FIRST ENTRY IS THE TREND TEST (TARONE, 1975) RESULT. SUBSEQUENT ENTRIES ARE THE RESULTS OF PAIRWISE TESTS (COX, 1972). NEGATIVE TRENDS ARE INDICATED BY "N".

(C) MEAN OF ALL UNCENSORED DEATHS PRIOR TO TERMINAL SACRIFICE

P11: STATISTICAL ANALYSIS OF SURVIVAL DATA

Test Compound: Lauric acid diethanolamine condensate

CAS Number: 120-40-1

Date Report Requested: 10/23/2014 Time Report Requested: 01:28:28 First Dose M/F: NA / NA Lab: BAT

Female RAT FIRST TERMINAL SACRIFICE AT 93 DAYS INDIVIDUAL SURVIVAL TIMES (DAYS)

| DOSE = 200 | MG/KG | | | |
|------------|------------|---------------------|-------------------|-------------|
| TOTAL 10 | | UNCENSORED DEATHS 0 | CENSORED DEATHS 0 | TERMINAL 10 |
| UNCENSORED | DEATH DAYS | | | |
| none | | | | |
| CENSORED D | EATH DAYS | | | |
| none | | | | |
| DOSE = 400 | MG/KG | | | |
| TOTAL 10 | | UNCENSORED DEATHS 0 | CENSORED DEATHS 0 | TERMINAL 10 |
| UNCENSORED | DEATH DAYS | | | |
| none | | | | |
| CENSORED D | EATH DAYS | | | |
| none | | | | |

(A) FIRST TERMINAL SACRIFICE

(B) THE FIRST ENTRY IS THE TREND TEST (TARONE, 1975) RESULT. SUBSEQUENT ENTRIES ARE THE RESULTS OF PAIRWISE TESTS (COX, 1972). NEGATIVE TRENDS ARE INDICATED BY "N".

(C) MEAN OF ALL UNCENSORED DEATHS PRIOR TO TERMINAL SACRIFICE

P11: STATISTICAL ANALYSIS OF SURVIVAL DATA

Test Compound: Lauric acid diethanolamine condensate

CAS Number: 120-40-1

Date Report Requested: 10/23/2014 Time Report Requested: 01:28:28 First Dose M/F: NA / NA Lab: BAT

Female RAT FIRST TERMINAL SACRIFICE AT 93 DAYS

KAPLAN-MEIER SURVIVAL PROBABILITY ESTIMATES (%)

| DOSE | | TIME (DAYS) | | | | | | | | | |
|--------|-------|-------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | 90 | 93(A) |
| 0 MG/I | KG | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 25 MG | /KG | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 50 MG | /KG | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 100 | MG/KG | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 200 | MG/KG | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 400 | MG/KG | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |

(A) FIRST TERMINAL SACRIFICE

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(C) MEAN OF ALL UNCENSORED DEATHS PRIOR TO TERMINAL SACRIFICE

P11: STATISTICAL ANALYSIS OF SURVIVAL DATA

Test Compound: Lauric acid diethanolamine condensate

CAS Number: 120-40-1

Date Report Requested: 10/23/2014 Time Report Requested: 01:28:28 First Dose M/F: NA / NA Lab: BAT

Female RAT FIRST TERMINAL SACRIFICE AT 93 DAYS

SURVIVAL SUMMARY STATISTICS

| DOSE | 0 MG/KG | 25 MG/KG | 50 MG/KG | 100 MG/KG |
|--------------------------------|---------|----------|----------|-----------|
| SURVIVAL AT END OF STUDY | 100.0% | 100.0% | 100.0% | 100.0% |
| (KAPLAN-MEIER) | | | | |
| SIGNIFICANCE (B) | | | | |
| (LIFE TABLE) | | | | |
| MEAN DAY OF NATURAL DEATHS (C) | | | | |
| (STANDARD ERROR) | (.) | (.) | (.) | (.) |
| MEAN LIFE SPAN (D) | 93.0 | 93.0 | 93.0 | 93.0 |
| (STANDARD ERROR) | (0.0) | (0.0) | (0.0) | (0.0) |
| | | | | |

(A) FIRST TERMINAL SACRIFICE

(B) THE FIRST ENTRY IS THE TREND TEST (TARONE, 1975) RESULT. SUBSEQUENT ENTRIES ARE THE RESULTS OF PAIRWISE TESTS (COX, 1972). NEGATIVE TRENDS ARE INDICATED BY "N".

(C) MEAN OF ALL UNCENSORED DEATHS PRIOR TO TERMINAL SACRIFICE

P11: STATISTICAL ANALYSIS OF SURVIVAL DATA

Test Compound: Lauric acid diethanolamine condensate

CAS Number: 120-40-1

Date Report Requested: 10/23/2014 Time Report Requested: 01:28:28 First Dose M/F: NA / NA Lab: BAT

Female RAT FIRST TERMINAL SACRIFICE AT 93 DAYS

SURVIVAL SUMMARY STATISTICS

| DOSE | 200 MG/KG | 400 MG/KG |
|--------------------------------|-----------|-----------|
| SURVIVAL AT END OF STUDY | 100.0% | 100.0% |
| (KAPLAN-MEIER) | | |
| SIGNIFICANCE (B) | | |
| (LIFE TABLE) | | |
| MEAN DAY OF NATURAL DEATHS (C) | | |
| (STANDARD ERROR) | (.) | (.) |
| MEAN LIFE SPAN (D) | 93.0 | 93.0 |
| (STANDARD ERROR) | (0.0) | (0.0) |
| | | |

(A) FIRST TERMINAL SACRIFICE

(B) THE FIRST ENTRY IS THE TREND TEST (TARONE, 1975) RESULT. SUBSEQUENT ENTRIES ARE THE RESULTS OF PAIRWISE TESTS (COX, 1972). NEGATIVE TRENDS ARE INDICATED BY "N".

(C) MEAN OF ALL UNCENSORED DEATHS PRIOR TO TERMINAL SACRIFICE

P11: STATISTICAL ANALYSIS OF SURVIVAL DATA

Test Compound: Lauric acid diethanolamine condensate CAS Number: 120-40-1

** END OF REPORT **

Date Report Requested: 10/23/2014 Time Report Requested: 01:28:28 First Dose M/F: NA / NA Lab: BAT

(A) FIRST TERMINAL SACRIFICE

(B) THE FIRST ENTRY IS THE TREND TEST (TARONE, 1975) RESULT. SUBSEQUENT ENTRIES ARE THE RESULTS OF PAIRWISE TESTS (COX, 1972). NEGATIVE TRENDS ARE INDICATED BY "N".

(C) MEAN OF ALL UNCENSORED DEATHS PRIOR TO TERMINAL SACRIFICE