



anotec ptyltd
po box 292
botany nsw 1455
tel: (02) 9700 1222

Toxicity & Corrosivity Laboratory Testing for

Anotec 0307



Tox Monitor Laboratories, Inc.
33 West Chicago Avenue
Oak Park, Illinois 60302
(708) 345-6970

REPORT NO. TM 92-8

SAMPLE: Extra Strength Anotec 0307, Pure Concentrate

TEST PERFORMED:

D.O.T. Corrosivity

METHOD AND RESULTS:

See attached pages for method and table of results.

SUMMARY AND CONCLUSION:

Extra Strength Anotec 0307, pure concentrate, was
tested for corrosivity in accordance with
Department of Transportation Regulations.

Application of sample to intact skin of rabbits
produced no necrosis or chemical burns.

Based on the results of this test and in accordance
with D.O.T. Regulations, this sample is not a
corrosive agent.

January 17, 2000

TOX MONITOR LABORATORIES, INC.



Michael Kukulinski
Study Director



Robert F. Locke
Quality Assurance Unit

D.O.T. CORROSIVITY

SAMPLE: Extra Strength Anotec 0307, Pure Concentrate

SAMPLE PREPARATION: Dosed neat.

| <u>Rabbit Number</u> | <u>UNABRADED SITES</u> | | | |
|--------------------------|------------------------|--------------|-----------------|--------------|
| | <u>4 HOURS</u> | | <u>48 HOURS</u> | |
| | <u>Erythema</u> | <u>Edema</u> | <u>Erythema</u> | <u>Edema</u> |
| 1 | 2 | 1 | 2 | 0 |
| 2 | 2 | 1 | 2 | 0 |
| 3 | 1 | 1 | 1 | 0 |
| 4 | 2 | 1 | 2 | 0 |
| 5 | 2 | 1 | 2 | 0 |
| 6 | 1 | 1 | 1 | 0 |

CONCLUSION: Not a Corrosive Agent

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SAMPLE: Extra Strength Anotec 0307

TESTS PERFORMED:

Primary Eye Irritation - OECD Guideline 405
Acute Dermal Irritation - OECD Guideline 404
Acute Oral Toxicity - OECD Guideline 401
Acute Inhalation Toxicity - OECD Guideline 403
Acute Dermal Toxicity - OECD Guideline 402
Sensitization - EPA Guideline 81-6

SUMMARY AND CONCLUSION:

A.T. Products, sample of Extra Strength Anotec 0307, was tested for toxicity in accordance with OECD Regulations. Listed below are brief summaries of the results of these studies.

EYE IRRITATION

There were no positive eye irritation reactions in any of the test subjects, indicating that the sample is not an eye irritant.

ACUTE DERMAL IRRITATION

The maximum primary skin irritation score was found to be 0.33), indicating that the sample is not a skin irritant.

ACUTE ORAL TOXICITY

The acute oral LD 50 of sample was found to be greater than 5 g/kg body weight, indicating that the sample is not toxic by oral ingestion at this dosage level.

ACUTE INHALATION TOXICITY:

The acute inhalation of the test article at 5.02 mg/L of air for a 4 hour period, produced no toxic effects in the test subjects.

ACUTE DERMAL TOXICITY:

The acute dermal LD50 of sample was found to be greater than 2 g/kg body weight, indicating that the sample is not toxic by dermal application.

SKIN SENSITIZATION:

Application of sample by dermal contact using a modified Buehler testt produced no positive reactions . indicating that the sample is not a skin sensstizing agent.



Michael Kukulinski
Study Director