## Toxicity and Flammability Certification

These certifications were requested in relation to sealing of large water tanks for the city of New York. the

The tanks contained the water supply for one of the areas of New York city and it was critical that no residual toxic chemicals would result from the Radcon Formula #7 treatment.

The additional flammability test was commissioned because the workmen would be operating in a semi enclosed area.

Note:

These tanks were treated approximately seven years ago and no further leaks have occurred.

RICHMOND 9-3411

## SMITH-EMERY COMPANY

CHEMISTS . TESTING . INSPECTION . ENGINEERS 781 EAST WASHINGTON BOULEVARD . LOS ANGELES, CALIFORNIA 90021 . (213) 749-3411 3148-Q LA PALMA AVENUE . ANAHEIM, CALIFORNIA 93806 . (714) 830-4910

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FILE NO.1

13827

LABORATORY NO.:

C-582237

DATE:

APRIL 2, 1979

SUBJECT:

ANALYSIS OF LIQUID

For:

RADCON INDUSTRIES

P.O. Box 15540

LAS VEGAS, CALIF. 89114

ATTN:

A. WILLIAM SMITH.

SAMPLE

LIQUIDS MARKED AS BELOW.

PROCEDURE:

STANDARD METHODS.

RESULTS:

LOT 32297 RADCON FORMULA #7

BOILING POINT, °F INDEX OF REFRACTION

FLASH POINT, °F

214 1.3430

BOILS AT 212°F

FLAME IS EXINGUISHED

NO TRUE FLASH

RESPECTFULLY SUBMITTED,

SMITH-FMEBY COMPANY

MATHENY, MANAGER CHEMICAL LABORATORY

LABORATORY MEDICINE CONSULTANTS, LTD. SUNRISE HOSPITAL

JAMES D. BARGER, M.D. J. DANIEL WILKES, M.D. WILLIS M. RUSSELL, M.D. WILLIAM A SCHRADER MD JAMES L. UNGER M.D. ROBERT POTTER

June 18, 1982

Mr. A. William Smith Ragion Industries, Inc. P.O. Box 15540 Las Vegas, Nevada 89114

Dear Mr. Smith:

I have examined the report of the spectrographic analysis of the ash of Perma-crete also known as Radcon Formula 7 which was done by the Smith Emery Company of Los Angeles, California on August 9, 1977. The elements found on this analysis are not those which would be considered toxic to humans in the amounts specified by this examination.

Sincerely yours,

James D. Barger, M.D.

JDB: mw