

US EPA ARCHIVE DOCUMENT



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, DC 20460

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MAR 21 1990

OFFICE OF
PESTICIDES AND
TOXIC SUBSTANCES

MEMORANDUM

SUBJECT: BUSAN 11-M1 - DELAYED CONTACT HYPERSENSITIVITY
STUDY - SUPPLEMENTAL INFORMATION

TO: SUSAN LEWIS
PRODUCT MANAGER (21)
REGISTRATION DIVISION (H7505C)

FROM: LINDA L. TAYLOR, PH.D. *Linda Lee Taylor 3/10/90*
TOXICOLOGY BRANCH II, SECTION II
HEALTH EFFECTS DIVISION (H7509C)

THRU: K. CLARK SWENTZEL *K. Clark Swentzel 3/16/90*
SECTION II HEAD, TOXICOLOGY BRANCH II
HEALTH EFFECTS DIVISION (H7509C)

AND

MARCIA VAN GEMERT, PH.D. *M. van Gemert 3/19/90*
CHIEF, TOXICOLOGY BRANCH/HFAS/HED (H7509C)

REGISTRANT: BUCKMAN LABORATORIES INTERNATIONAL, INC.
CHEMICAL: MODIFIED BARIUM METABORATE
SYNONYMS: BUSAN 11-M1
PROJECT: 0-0858
CASWELL No.: 71
RECORD No.: 260563
IDENTIFYING No.: 1448-17
ACTION REQUESTED: REVIEW ADDITIONAL INFORMATION.

COMMENT: THE REGISTRANT HAS SUBMITTED HISTORICAL POSITIVE CONTROL DATA FROM THE TESTING FACILITY WHERE THE DELAYED CONTACT HYPERSENSITIVITY STUDY ON BUSAN 11-M1 WAS PERFORMED, IN ORDER TO UPGRADE THE STUDY. THE DATA PROVIDED ARE SUFFICIENT TO CHANGE THE STUDY CLASSIFICATION FROM SUPPLEMENTARY TO MINIMUM.

CONCLUSION

UNDER THE CONDITIONS OF THE STUDY, BUSAN 11-M1 WAS NOT SHOWN TO BE A DERMAL SENSITIZER.

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