## DATA REVIEW FOR SKIN IRRITATION TESTING (§81-5)

Reviewer: L. Markarian Report Date: 3/16/88

Report No.: E1824

Product Manager: 18
MRID No.: 418266-06

Testing Laboratory: Cosmopolitan Safety

Author(s):Geoffrey Robbins

Species: Rabbit, New Zealand White

Age:Adult Sex:3 M & 3F

Weight: 2.0 - 3.5 K

Dosage: 0.5 q

Test Material: BMP Technical Powder, 110,000 IU/mg, powder

Quality Assurance (40 CFR §160.12): Included

## Summary:

1. The Primary Irritation Index = 0.2

2. Toxicity Category: IV

3. Classification: supplementary

## Procedure (Deviations From §81-5):

Test material as weighed per patch was moistened with 0.7 ml of saline to form a paste and applied to the clipped skin of the animals. The site was covered with 1 inch square gauze patch. The trunks of the animals were wrapped in perforated plastic sheeting secured with adhesive tape. At 4 hrs the wrappings were removed ant the site wiped with moist paper towels. The sites were evaluated at 1, 24, 48, 72 hrs according to Draize.

## Results:

No greater than grade 1 erythema was observed at any site. All sites appeared normal at 48 hrs.

