

FIG. 1A

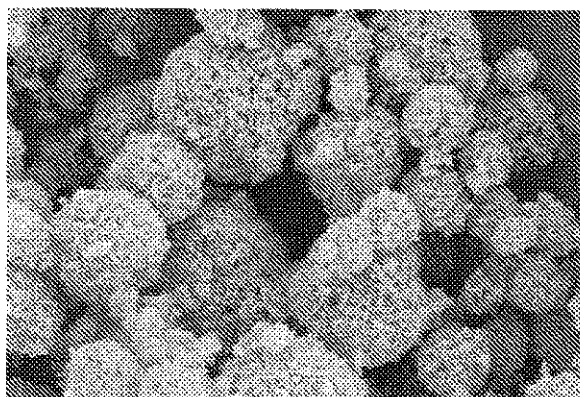


FIG. 1B

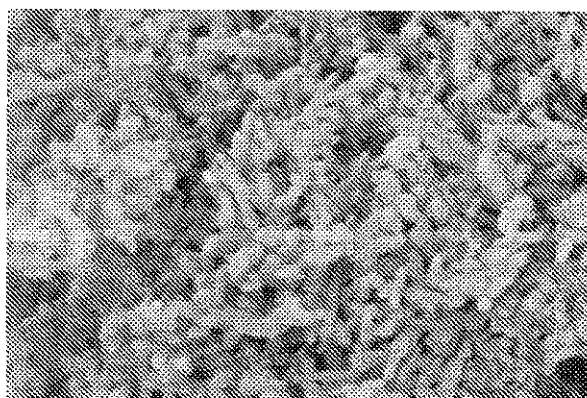


FIG. 2A

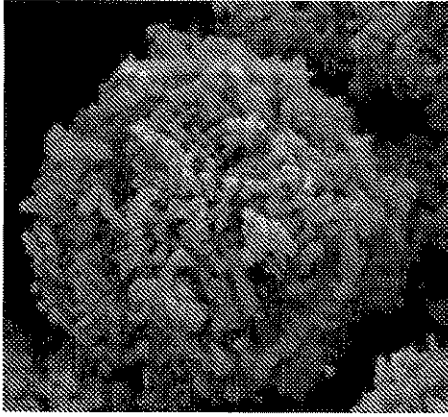


FIG. 2B

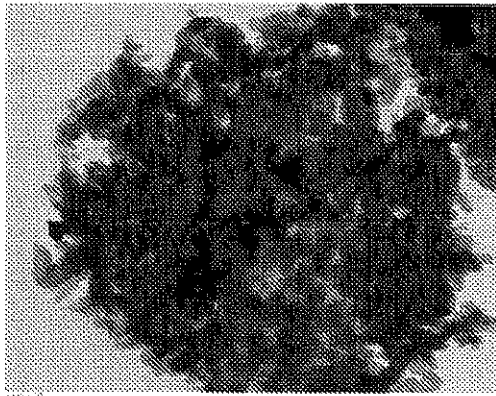


FIG. 3

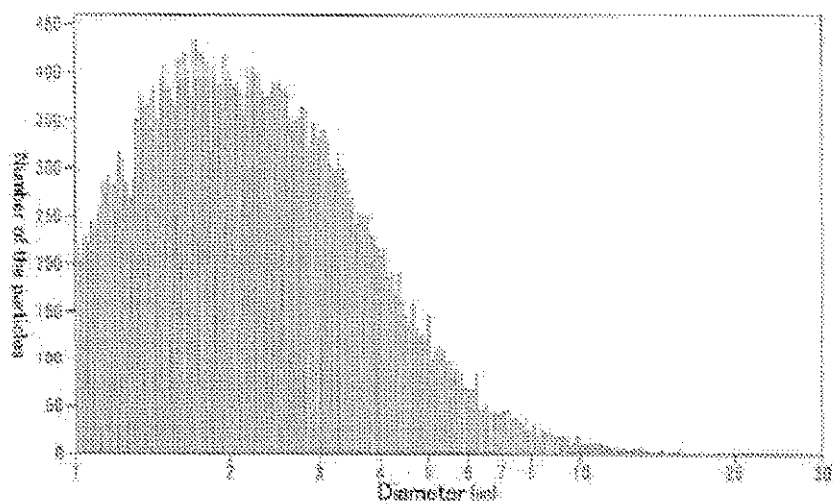


FIG. 4A

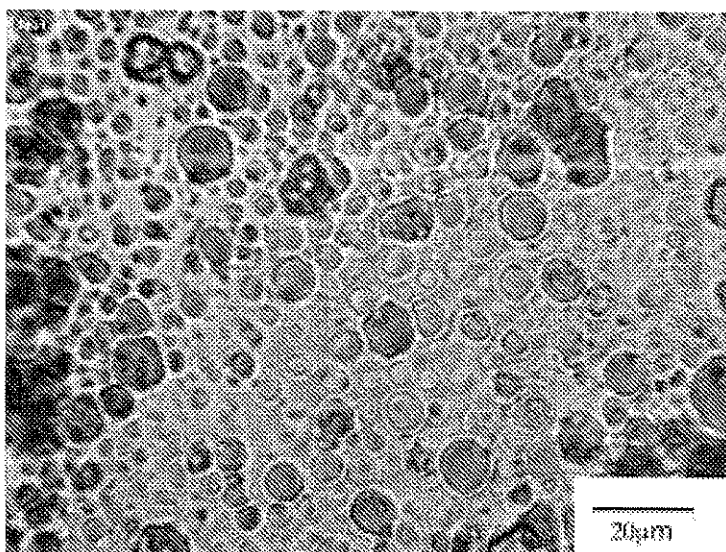


FIG. 4B

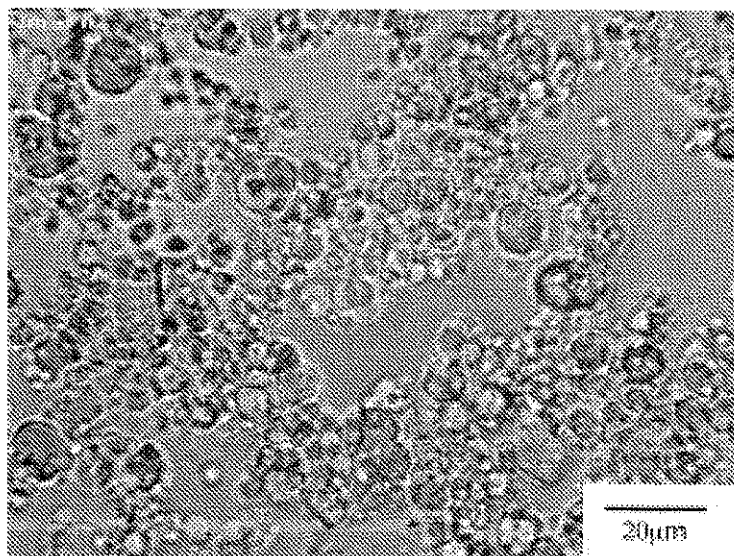


FIG. 5A

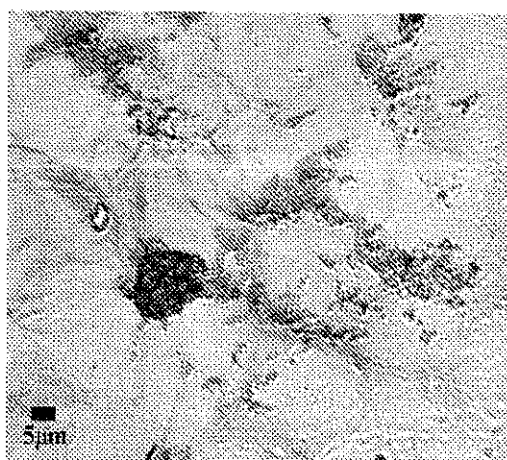


FIG. 5B

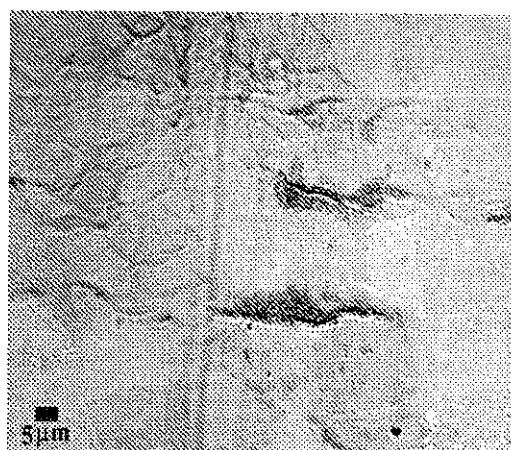
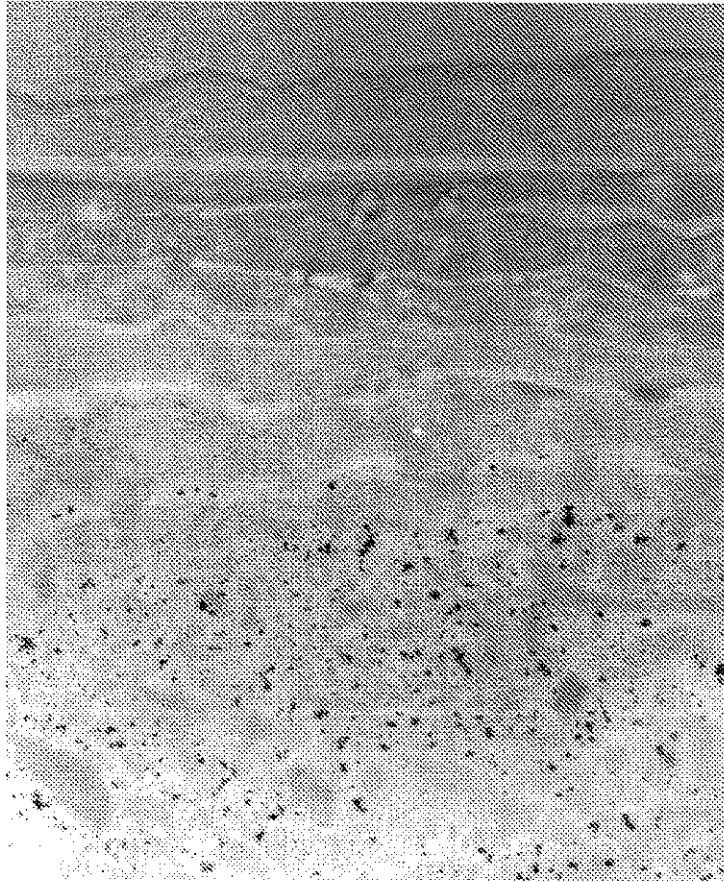


FIG. 6



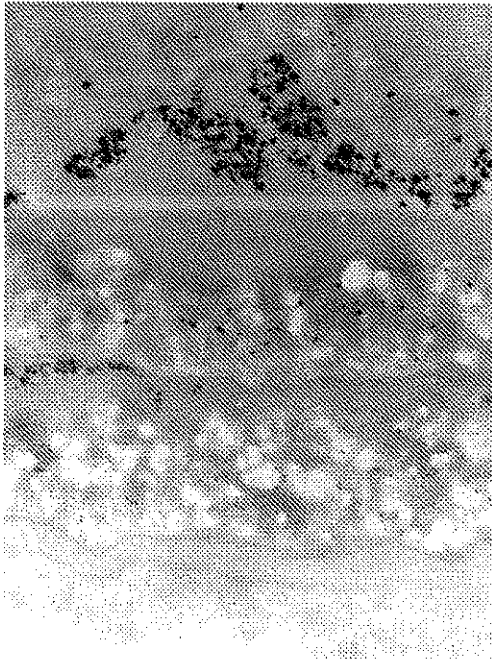


FIG. 7A

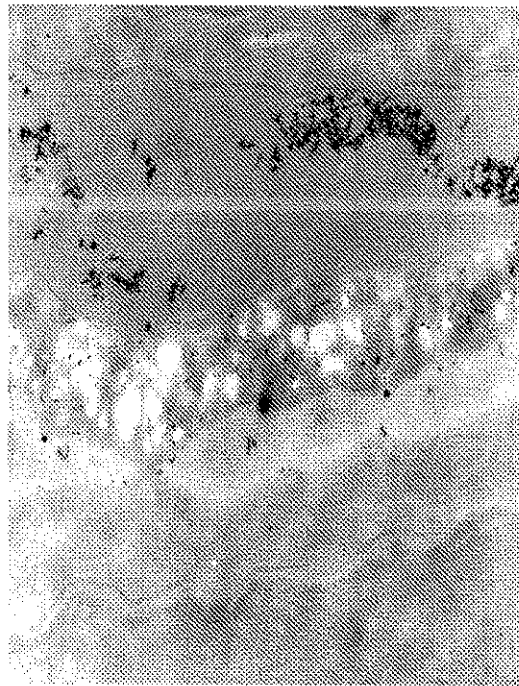


FIG. 7B

FIG. 8

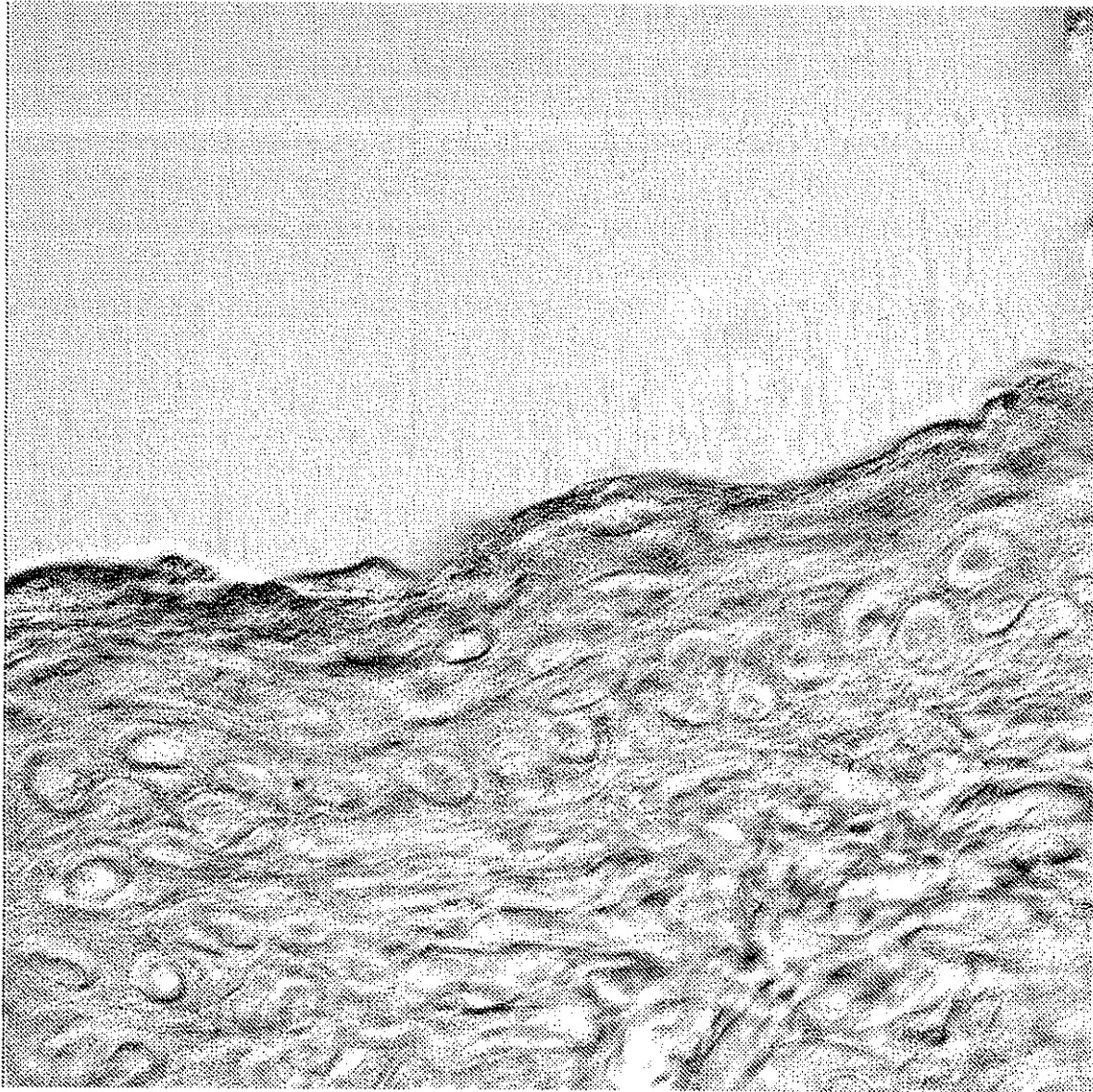
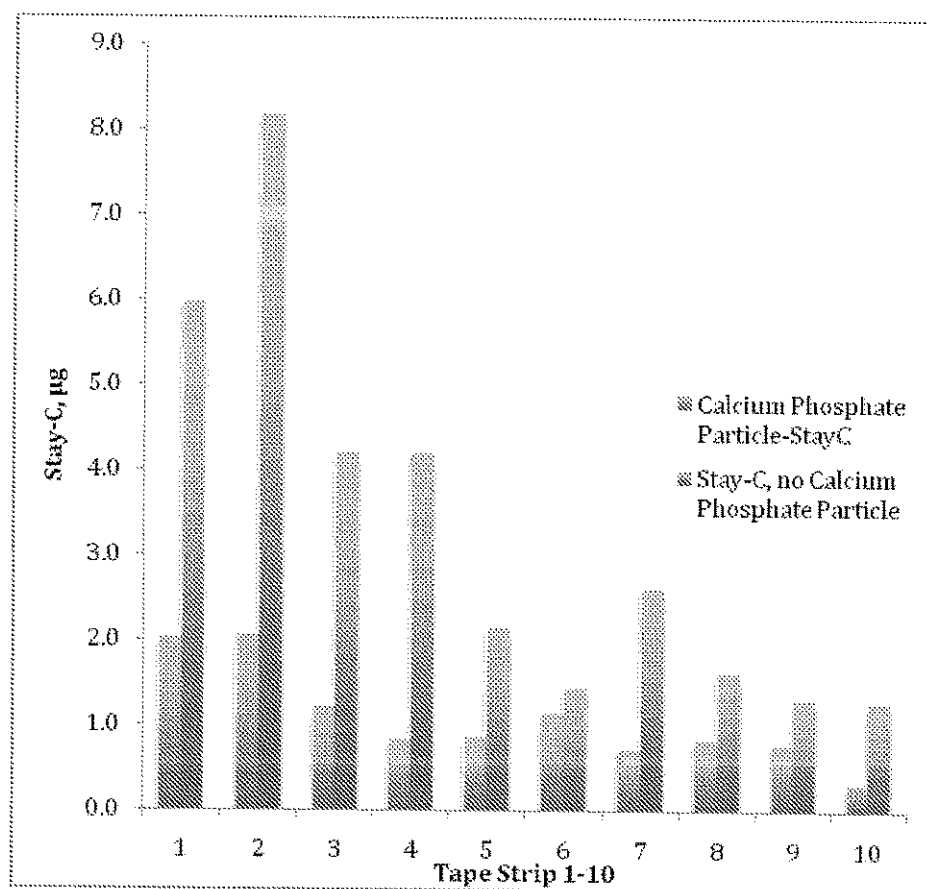


FIG. 9



**FIG. 10**

| Tape layer | Skin Delivered Lysozyme ( $\mu\text{g}$ ) |                       | Skin Delivered Lysozyme (%) |                       |
|------------|-------------------------------------------|-----------------------|-----------------------------|-----------------------|
|            | With Hydroxysomes™                        | Without Hydroxysomes™ | With Hydroxysomes™          | Without Hydroxysomes™ |
| 1          | 7.210 $\mu\text{g}$                       | 48.35 $\mu\text{g}$   | 0.60%                       | 4.03%                 |
| 2          | 0.979 $\mu\text{g}$                       | 0.56 $\mu\text{g}$    | 0.08%                       | 0.047%                |
| 3          | 0.284 $\mu\text{g}$                       | 0.03 $\mu\text{g}$    | 0.02%                       | 0.002%                |
| 4          | 0.100 $\mu\text{g}$                       | 0.00 $\mu\text{g}$    | 0.01%                       | 0.00                  |
| 5          | 0.029 $\mu\text{g}$                       | 0.00 $\mu\text{g}$    | 0.002%                      | 0.00                  |
| 6          | 0.024 $\mu\text{g}$                       | 0.00 $\mu\text{g}$    | 0.002%                      | 0.00                  |

FIG. 11

