New clinical and laboratory studies\(^1\) corroborate previous investigations\(^2-4\) proving that vitamin A in aqueous solution—as available in VI-SYNERAL VITAMIN DROPS—is more readily and more fully utilized than vitamin A in oily solutions.

**500% greater absorption**

*average peak blood levels (infants)*

- aqueous A: 1000 U.S.P. Units
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**1/5 as much excretion**

*average fecal excretion (infants)*

- aqueous A: 7% of ingested vitamin
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confirmed by

**85% higher liver storage**

*total liver storage in 24 hours (animals)*

- aqueous A: 7500 U.S.P. Units
- oil A: 4040 U.S.P. Units

**vi-syneral vitamin drops**

Each 0.6 cc. as marked on dropper supplies:

<table>
<thead>
<tr>
<th>Component</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>VITAMIN A</td>
<td>5,000 U.S.P. Units</td>
</tr>
<tr>
<td>VITAMIN D</td>
<td>1,000 U.S.P. Units</td>
</tr>
<tr>
<td>ASCORBIC ACID (C)</td>
<td>50 mg.</td>
</tr>
<tr>
<td>THIAMINE (B1)</td>
<td>1 mg.</td>
</tr>
<tr>
<td>RIBOFLAVIN (B2)</td>
<td>0.4 mg.</td>
</tr>
<tr>
<td>PYRIDOXINE (B6)</td>
<td>0.1 mg.</td>
</tr>
<tr>
<td>NIACINAMIDE</td>
<td>5 mg.</td>
</tr>
<tr>
<td>PANTOTHENIC ACID</td>
<td>2 mg.</td>
</tr>
</tbody>
</table>

In aqueous solution... contains no alcohol

Perfect miscibility with infant’s formula, milk, etc.; no fish taste or odor.

Send for sample and literature

Available in 15 cc. and 45 cc. packages


**u. s. vitamin corporation**

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OR SULFATHIAZOLE TOXICITY

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NOVEMBER 20-23, 1948
Chalfont-Haddon Hall
ATLANTIC CITY, N.J.

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<table>
<thead>
<tr>
<th>Component</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maltose</td>
<td>24 grams</td>
</tr>
<tr>
<td>Dextrins</td>
<td>8 grams</td>
</tr>
<tr>
<td>Proteins</td>
<td>4.2 grams</td>
</tr>
<tr>
<td>Minerals</td>
<td>1.7 grams</td>
</tr>
</tbody>
</table>

Bowel movements of infants fed on mixtures containing Mellin’s Food as the modifier are usually regular with stools of good consistency. Constipation is rare; likewise colic or other digestive disturbances.

Mellin’s Food Company, Boston, Mass.


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when you prescribe

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1. H. C. Sherman: Chemistry of Food and Nutrition, 1946.

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