Dosage Guidelines for Wobenzym® Formulations

Based on international literature review.
by Dr. Joseph J Collins, RN, ND.

Dosage Guidelines for:
  o Wobenzym® N
  o Wobenzym® PS
  o Wobenzym® Plus

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By Dr Joseph J Collins, RN, ND
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Dosage Guidelines for the Wobenzym® Formulations

Based on a review of international literature by Joseph J Collins, RN, ND

**Wobenzym® N**

**Label Dosage:** 3 tablets, twice a day

**International:** Wobenzym® N is called Wobenzym® in Germany and other countries.

**Effective Dosage**

An effective dosage of 3 tablets 2 times a day is referenced in the literature. Higher dosages may be used if clinically indicated.

**Other Dosages**

Several clinical studies have shown the formulation to be very effective at a dosage of 5 tablets 3 times a day, 7 tablets 3 times a day, and 10 tablets 3 times a day. The tablets should always be taken at least 45 minutes before a meal, with a large glass of water. Children’s dosage is based on weight in kg.

**Duration:** The literature reports treatment time at which clinical improvement is observed. Chronic illnesses, especially those with an autoimmune or immune senescence component, benefit from long term therapy to maintain effective immunomodulation. Supplementation is predominantly 2 - 6 weeks for acute conditions. Duration of supplementation for chronic conditions may be from 1 – 2 months, or years as indicated.

**Clinical Application:** The following table includes references pertaining to conditions treated with the Wobenzym® N formulation. The clinical efficacy in treating inflammatory, autoimmune, traumatic, and infectious conditions supports its additional use in a wide range of other clinical conditions.

**Comparing Wobenzym® N to Wobenzym® PS dosages, and Wobenzym® Plus dosages**

In adults, 30 Wobenzym® N tablets (10 tablets, three times a day) may be substituted with 6 Wobenzym® PS tablets (2 tablets, three times a day) [28].

**Children Dosages**

In children, Wobenzym® N tablets at 1 tablet per 6 (six) kg body weight may be substituted with Wobenzym® PS tablets at 1 tablet / 10 kg body weight up to maximum six tablets a day. As such, the daily dosage for a 30 kg child would be 5 Wobenzym® N tablets or 3 Wobenzym® PS tablets [29] [30]. Two (2) Wobenzym® Plus tablets are equal to three (3) Wobenzym® PS tablets. Therefore, in the above example, the daily dosage for a 30 kg child would be two Wobenzym® Plus tablets.

**Crushed Tablet Dosing**

If unable to swallow the whole tablet, may use crushed tablets strictly on empty stomach with plenty of water and increase the dosage by another 50%. As such, a dosage of 2 tablets t.i.d. would be increased to 3 crushed tablets t.i.d. on empty stomach with plenty of water. [31], [32]

**References:** See References Section at end of book.
**Wobenzym® PS**

**Label Dosage:** 3 tablets, twice a day

**International:** Wobenzym® PS is known as Phlogenzym in Germany and other countries.

**Effective Dosage**
The preponderance of clinical studies has shown the formulation to be very effective at a dosage of 6 tablets per day, taken as either 3 tablets twice a day, or 2 tablets three times a day at least 45 minutes before a meal, with a large glass of water.

**Other Dosages**
Higher dosages may be used if clinically indicated (see table). Children’s dosage is based on weight in kg.

**Duration**
Literature reports treatment time at which clinical improvement is observed. Supplementation is predominantly 3 weeks for acute conditions. Duration of supplementation for chronic conditions may be from 1 month to 3 months, or years as indicated.

**Clinical Application**
The following table has a sample of conditions treated with the Wobenzym® PS formulation. The clinical efficacy in treating inflammatory, autoimmune, traumatic, and infectious conditions supports its additional use in a wide range of other clinical conditions.

**Comparing Wobenzym® PS to Wobenzym® N dosages**
In adults, 6 Wobenzym® PS tablets (3 tablets, two times a day) may be substituted with 30 Wobenzym® N tablets (10 tablets three times a day) [56]. In children, Wobenzym® PS tablets at 1 tablet / 10 kg body weight up to maximum six tablets a day may be substituted with Wobenzym® N tablets at 1 tablet / 6 kg body weight. As such, the daily dosage for a 30 kg child would be 3 Wobenzym® PS tablets or 5 Wobenzym® N tablets. [57], [58]

**Comparing Wobenzym® N to Wobenzym® PS dosages, and Wobenzym® Plus dosages**
In adults, 30 Wobenzym® N tablets (10 tablets t.i.d.) may be substituted with 6 Wobenzym® PS tablets (2 tablets, t.i.d.) [60].

**Children Dosages**
In children, Wobenzym® N tablets at 1 tablet / 6 kg body weight may be substituted with Wobenzym® PS tablets at 1 tablet / 10 kg body weight up to maximum six tablets a day. As such, the daily dosage for a 30 kg child would be 5 Wobenzym® N tablets or 3 Wobenzym® PS tablets. [57], [58]
Two (2) Wobenzym® Plus tablets are equal to three (3) Wobenzym® PS tablets. Therefore, in the above example, the daily dosage for a 30 kg child would be two Wobenzym® Plus tablets.

**Crushed Tablet Dosing.**
If unable to swallow the whole tablet, may use crushed tablets strictly on empty stomach with plenty of water and increase the dosage by another 50%. As such, a dosage of 2 tablets t.i.d. would be increased to 3 crushed tablets t.i.d. on empty stomach with plenty of water. [59], [60]

**References:** See References Section at end of book.
**Wobenzym® Plus**

**Label Dosage:** 2 tablets, twice a day

**International:** This Dosage Guideline summary for Wobenzym® Plus is based on a review of international literature by Joseph J Collins, RN, ND on the published dosages for Wobenzym® PS. Wobenzym® PS is known as Phlogenzym in Germany and other countries.

**Note:** Two (2) Wobenzym® Plus tablets are equal to three (3) Wobenzym® PS tablets.

**Effective Dosage:** Based on the conversion of three (3) Wobenzym® PS tablets to two (2) Wobenzym® Plus tablets, the preponderance of clinical studies has shown the formulation to be very effective at a dosage equal to four (4) Wobenzym® Plus tablets per day, often taken as **two (2) Wobenzym® Plus tablets twice a day, at least 45 minutes before a meal**, with a large glass of water. Higher dosages may be used if clinically indicated. Children's dosage is based on weight in kg.

**Duration:** Literature reports treatment time at which clinical improvement is observed. Supplementation is predominantly 3 weeks for acute conditions. Duration of supplementation for chronic conditions may be from 1 month to 3 months, or years as indicated.

**Clinical Application:** The following table has a sample of conditions treated with the formulation. The clinical efficacy in treating inflammatory, autoimmune, traumatic, and infectious conditions supports its additional use in a wide range of other clinical conditions.

**Comparing Wobenzym® PS to Wobenzym® N dosages**
In adults, 6 Wobenzym® PS tablets (3 tablets, two times a day) may be substituted with 30 Wobenzym® N tablets (10 tablets three times a day) [56].

**Comparing Wobenzym® N to Wobenzym® PS dosages, and Wobenzym® Plus dosages**
In adults, 30 Wobenzym® N tablets (10 tablets t.i.d.) may be substituted with 6 Wobenzym® PS tablets (2 tablets, t.i.d.) [60].

**Children Dosages**
In children, Wobenzym® N tablets at 1 tablet / 6 kg body weight may be substituted with Wobenzym® PS tablets at 1 tablet / 10 kg body weight up to maximum six tablets a day. As such, the daily dosage for a 30 kg child would be 5 Wobenzym® N tablets or 3 Wobenzym® PS tablets. [57], [58]

Two (2) Wobenzym® Plus tablets are equal to three (3) Wobenzym® PS tablets. Therefore, in the above example, the daily dosage for a 30 kg child would be two Wobenzym® Plus tablets.

**Crushed Tablet Dosing.**
If unable to swallow the whole tablet, may use crushed tablets strictly on empty stomach with plenty of water and increase the dosage by another 50%. As such, a dosage of 2 tablets t.i.d. would be increased to 3 crushed tablets t.i.d. on empty stomach with plenty of water. [59], [60]

**References:** See References for Wobenzym® PS at end of book, noting that the dosages of Wobenzym® Plus have been reduced to reflect that two (2) Wobenzym® Plus tablets are equal to three (3) Wobenzym® PS tablets.
## Dosage Guidelines for Wobenzym® Formulations

**Dr Joseph J Collins, RN, ND**

<table>
<thead>
<tr>
<th>Formulation:</th>
<th>Wobenzym® N</th>
<th>Wobenzym® PS</th>
<th>Wobenzym® Plus</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Label Dosage</strong></td>
<td>3 tablets BID</td>
<td>3 tablets BID</td>
<td>2 tablets BID</td>
</tr>
<tr>
<td><strong>Dosage Equivalence</strong></td>
<td>5 tablets</td>
<td>3 tablets</td>
<td>2 tablets</td>
</tr>
<tr>
<td><strong>Ankle Joint Distortion</strong></td>
<td>10 tablets a day for 10 days</td>
<td>6 tablets a day for 10 days [33], [34]</td>
<td>4 tablets a day for 10 days</td>
</tr>
<tr>
<td><strong>Arthritis; knee</strong></td>
<td>10 tablets a day for 3 weeks</td>
<td>6 tablets a day for 3 weeks [35], [36], [37]</td>
<td>4 tablets a day for 3 weeks</td>
</tr>
<tr>
<td><strong>Arthritis; shoulder</strong></td>
<td>10 tablets a day for 3 weeks to 7 weeks</td>
<td>6 tablets a day for 3 weeks to 7 weeks [38]</td>
<td>4 tablets a day for 3 weeks to 7 weeks</td>
</tr>
<tr>
<td><strong>Bechet’s disease</strong></td>
<td>7 tablets 3 times a day for ½ to 1 month (21 tablets a day) [1]</td>
<td>4 tablets 3 times a day for ½ to 1 month</td>
<td>2 tablets 3 times a day for ½ to 1 month</td>
</tr>
<tr>
<td><strong>Chronic Hepatitis B.</strong></td>
<td>7 tablets 3 times a day for 4 weeks followed by 3-4 tablets three times a day for 20 days as an adjuvant [2]</td>
<td>4 tablets 3 times a day for 4 weeks followed by 2-3 tablets three times a day for 20 days as an adjuvant.</td>
<td>4 tablets 3 times a day for 4 weeks followed by 1-2 tablets three times a day for 20 days as an adjuvant.</td>
</tr>
<tr>
<td><strong>Eczema (atopic dermatitis)</strong></td>
<td>2 tablets 3 times a day for 2 days, then 5 tablets 3 times a day for 1 ½ to 2 months, then 2 tablets 3 times a day long term to decrease risk of relapse, used as an adjuvant. [3]</td>
<td>1 tablet 3 times a day for 2 days, then 3 tablets 3 times a day for 1 ½ to 2 months, then 1 tablet 3 times a day long term to decrease risk of relapse, used as an adjuvant.</td>
<td>1 tablet 3 times a day for 2 days, then 2 tablets 3 times a day for 1 ½ to 2 months, then 1 tablet 3 times a day long term to decrease risk of relapse, used as an adjuvant.</td>
</tr>
<tr>
<td><strong>Fibromyalgia</strong></td>
<td>10 tablets a day for 23 to 35 days.</td>
<td>6 tablets a day for 23 to 35 days [39]</td>
<td>4 tablets a day for 23 to 35 days</td>
</tr>
<tr>
<td><strong>Gout</strong></td>
<td>5 tablets 3 times a day for 1 week, then 4 tablets 3 times a day for 7 days, then 3 tablets 3 times a day for 1 month as adjuvant [4]</td>
<td>3 tablets 3 times a day for 1 week, then 2 tablets 3 times a day for 7 days, then 2 tablets 2 times a day for 1 month as adjuvant.</td>
<td>2 tablets 3 times a day for 1 week, then 2 tablets 3 times a day for 7 days, then 2 tablets 2 times a day for 1 month as adjuvant.</td>
</tr>
<tr>
<td><strong>Hand surgery</strong></td>
<td>7-10 tablets 3 times a day, 7 days before surgery, followed by 12 days postoperatively. [5]</td>
<td>4-6 tablets 3 times a day, 7 days before surgery, followed by 12 days postoperatively.</td>
<td>3-4 tablets 3 times a day, 7 days before surgery, followed by 12 days postoperatively.</td>
</tr>
<tr>
<td><strong>Hematoma</strong></td>
<td>10 tablets a day for 90 days.</td>
<td>6 tablets a day for 90 days [40]</td>
<td>4 tablets a day for 90 days</td>
</tr>
<tr>
<td><strong>Infertility &amp; Chronic Salpingitis</strong></td>
<td>5 tablets 3 times a day for 10 or more days. [6] [7]</td>
<td>3 tablets 3 times a day for 10 or more days.</td>
<td>2 tablets 3 times a day for 10 or more days.</td>
</tr>
<tr>
<td>Formulation:</td>
<td>Wobenzym® N</td>
<td>Wobenzym® PS</td>
<td>Wobenzym® Plus</td>
</tr>
<tr>
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<tr>
<td>Lymphedema</td>
<td>9 tablets a day for 6 weeks [8], or 5 tablets 3 times a day for 6.5 weeks [9], or 3 tablets 3 times a day for 6 weeks as an adjuvant [10],[11]</td>
<td>≡ 5 tablets a day for 6 weeks, or 3 tablets 3 times a day for 6.5 weeks, or 2 tablets 3 times a day for 6 weeks as an adjuvant.</td>
<td>≡ 4 tablets a day for 6 weeks, or 2 tablets 3 times a day for 6.5 weeks, or 1 tablets 3 times a day for 6 weeks as an adjuvant.</td>
</tr>
<tr>
<td>Multiple Sclerosis</td>
<td>30 tablets a day as an adjuvant for 19 months [12] (In divided dosages, such as 10 tablets, three times a day.)</td>
<td>≡ 18 tablets a day as an adjuvant for 19 months. (In divided dosages, such as 6 tablets, three times a day.)</td>
<td>≡ 12 tablets a day as an adjuvant for 19 months. (In divided dosages, such as 4 tablets, three times a day.)</td>
</tr>
<tr>
<td>Multiple Sclerosis</td>
<td>≡ 10 tablets a day for 2 years.</td>
<td>6 tablets a day for 2 years [41]</td>
<td>≡ 4 tablets a day for 2 years.</td>
</tr>
<tr>
<td>Myocardial Infarction, post MI</td>
<td>9 tablets for 30 days, as post MI adjuvant [13]</td>
<td>≡ 5-6 tablets for 30 days, as post MI adjuvant.</td>
<td>≡ 3-4 tablets for 30 days, as post MI adjuvant.</td>
</tr>
<tr>
<td>Nephropathy, diabetic</td>
<td>≡ 10 tablets a day for 16 weeks.</td>
<td>6 tablets a day for 16 weeks [42]</td>
<td>≡ 4 tablets a day for 16 weeks.</td>
</tr>
<tr>
<td>Pelvic Inflammatory Disease, chronic</td>
<td>5 tablets 3 times a day for 3 weeks [14]</td>
<td>≡ 3 tablets 3 times a day for 3 weeks.</td>
<td>≡ 2 tablets 3 times a day for 3 weeks.</td>
</tr>
<tr>
<td>Postphlebitic syndrome</td>
<td>≡ 10 tablets a day for 3 months.</td>
<td>6 tablets a day for 3 months [43]</td>
<td>≡ 4 tablets a day for 3 months.</td>
</tr>
<tr>
<td>Prostatitis, chronic</td>
<td>≡ 10 tablets a day for 4 weeks.</td>
<td>3 tablets twice a day for 4 weeks [44], [45]</td>
<td>≡ 2 tablets twice a day for 4 weeks.</td>
</tr>
<tr>
<td>Psoriasis</td>
<td>3 tablets 3 times a day (adjuvant) for 30 days [15]</td>
<td>≡ 2 tablets 3 times a day (adjuvant) for 30 days.</td>
<td>≡ 1-2 tablets 3 times a day (adjuvant) for 30 days.</td>
</tr>
<tr>
<td>Radiomucositis; cancer</td>
<td>≡ 10 6 tablets a day for 10 days.</td>
<td>6 tablets a day for 10 days [46]</td>
<td>4 6 tablets a day for 10 days.</td>
</tr>
<tr>
<td>Respiratory Tract Infection, recurrent</td>
<td>1 tablet per 6 kg body weight, divided into 2-3 sub-doses for 6 months in children 1 month to 15 years of age. [16]</td>
<td>1 tablet per 10 kg body weight, divided into 2-3 sub-doses for 6 months in children 1 month to 15 years of age. [47]</td>
<td>≡ 1 tablet per 15 kg body weight, divided into 2-3 sub-doses for 6 months in children 1 month to 15 years of age.</td>
</tr>
<tr>
<td>Rheumatic Arthritis</td>
<td>10 tablets 3 times a day for 15 days, then 7 tablets 3 times a day - 15 days, followed by 5 tablets 3 times a day - 30 days or longer [17], or 15-30 tablets a day for 6 months [18], or 15 tablets a day for 1 year [19], or 7-10 tablets 3x daily as an adjuvant for 2-4 weeks [20] [21] [22], or 30 tablets daily during the first month, then 15 tablets daily for a long-term treatment (years)[23]</td>
<td>≡ 6 tablets 3 times a day for 15 days, then 4 tablets 3 times a day - 15 days, followed by 3 tablets 3 times a day - 30 days or longer, or 9-18 tablets a day for 6 months, or 9 tablets a day for 1 year, or 4-6 tablets 3x daily as an adjuvant for 2-4 weeks, or 18 tablets daily during the first month, then 9 tablets daily during the first month, then 6 tablets daily for a long-term treatment (years).</td>
<td>≡ 4 tablets 3 times a day for 15 days, then 3 tablets 3 times a day - 15 days, followed by 2 tablets 3 times a day - 30 days or longer, or 4-6 tablets a day for 6 months, or 6 tablets a day for 1 year, or 3-4 tablets 3x daily as an adjuvant for 2-4 weeks, or 12 tablets daily during the first month, then 6 tablets daily for a long-term treatment (years).</td>
</tr>
<tr>
<td>Formulation:</td>
<td>Wobenzym® N</td>
<td>Wobenzym® PS</td>
<td>Wobenzym® Plus</td>
</tr>
<tr>
<td>------------------------</td>
<td>------------------------------------------------------------------------------</td>
<td>------------------------------------------------------------------------------</td>
<td>------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>Rheumatoid Arthritis</td>
<td>10 tablets a day in the first 1½ to 2 months and then 21 tablets a day for 2 months to over 1 year. OR 10 tablets a day for 9 months. OR 10 tablets a day for 23 to 35 days.</td>
<td>Wobenzym® PS at 6 tablets a day in the first 1½ to 2 months and then Wobenzym® N in the dosage of 21 tablets a day for 2 months to over 1 year [48]. OR Wobenzym® PS at 6 tablets a day for 9 months [49]. OR Wobenzym® PS at 6 tablets a day for 23 to 35 days [50].</td>
<td>4 tablets a day in the first 1½ to 2 months and then 8 tablets a day for 2 months to over 1 year. OR 4 tablets a day for 9 months. OR 4 tablets a day for 23 to 35 days.</td>
</tr>
<tr>
<td>Sepsis in children</td>
<td>1 tablet per 6 kg body weight up to maximum six tablets a day in two or three divided doses for 14-21 days in children aged 1 month to 15 years.</td>
<td>1 tablet per 10 kg body weight up to maximum six tablets a day in two or three divided doses for 14-21 days in children aged 1 month to 15 years. [51]</td>
<td>1 tablet per 15 kg body weight up to maximum six tablets a day in two or three divided doses for 14-21 days in children aged 1 month to 15 years.</td>
</tr>
<tr>
<td>Sexual Dysfunction</td>
<td>3 to 5 tablets three times a day for 2-3 weeks [24]</td>
<td>2 to 3 tablets three times a day for 2-3 weeks.</td>
<td>1 to 2 tablets three times a day for 2-3 weeks.</td>
</tr>
<tr>
<td>Sports Injury</td>
<td>5 tablets 3 times a day prophylactically [25]</td>
<td>3 tablets 3 times a day prophylactically.</td>
<td>3 tablets 3 times a day prophylactically.</td>
</tr>
<tr>
<td>Surgery</td>
<td>5 tablets, 3 times a day (9/day) for the first 3 days after surgery, then 3 tablets, three times a day.</td>
<td>3 tablets, 3 times a day (9/day) for the first 3 days after surgery, then 2 tablets, three times a day [52]</td>
<td>2 tablets, 3 times a day (9/day) for the first 3 days after surgery, then 1 tablet, three times a day.</td>
</tr>
<tr>
<td>Surgery</td>
<td>5 tablets 5 times a day for 2 to 6 days before surgery, then 5 tablets twice a day after surgery for 12-20 days.</td>
<td>3 tablets 5 times a day for 2 to 6 days before surgery, then 3 tablets twice a day after surgery for 3-5 days, followed by Wobenzym® N, 5 tablets twice a day for 9 to 15 days. [53]</td>
<td>2 tablets 5 times a day for 2 to 6 days before surgery, then 2 tablets twice a day after surgery for 12-20 days.</td>
</tr>
<tr>
<td>Tendonitis; shoulder</td>
<td>10 tablets a day for 3 weeks.</td>
<td>6 tablets a day for 3 weeks [54]</td>
<td>4 tablets a day for 3 weeks.</td>
</tr>
<tr>
<td>Thrombophlebitis</td>
<td>10 tablets 3 times a day (30 tablets per day) for 15 days [26]</td>
<td>6 tablets 3 times a day (18 tablets per day) for 15 days.</td>
<td>4 tablets 3 times a day (12 tablets per day) for 15 days.</td>
</tr>
<tr>
<td>Thyroiditis, Autoimmune</td>
<td>5 tablets 3 times a day as an adjuvant for 6 months [27]</td>
<td>3 tablets 3 times a day as an adjuvant for 6 months.</td>
<td>2 tablets 3 times a day as an adjuvant for 6 months.</td>
</tr>
<tr>
<td>Urinary tract infection; recurrent</td>
<td>10 tablets a day for 3 weeks.</td>
<td>6 tablets a day for 3 weeks [55]</td>
<td>4 tablets a day for 3 weeks.</td>
</tr>
</tbody>
</table>
References
[26] Valery M. Koshkin, M.D., D.M. PharmaScript, Kathi-Kobus-Steig 1, D-82515 Wolfratshausen, Germany. Angiology Laboratory, Department of Surgery, State Medical University of Russia, Leninsky prospect , 8 Ia, Moscow, 117049 – Russia
[33] Baumüller. MU-91410. PHARMASCRIPT, Kathi-Kobus-Steig 1, W-8190 Wolfratshausen, Germany.
[34] Hans-Dieter. MU-91411. PharmaScript, Kathi-Kobus-Steig 1, D-82515 Wolfratshausen, Germany.
Dosage Guidelines for Wobenzym® Formulations

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