## EUFLEXXA

EUFLEXXA is used to relieve knee pain due to osteoarthritis.

### WHAT IS EUFLEXXA USED FOR?

EUFLEXXA is a gel-like, elastic, sterile product containing natural, highly purified hyaluronan (pronounced hye-a-loo-ROE-nan). Hyaluronan is a natural substance found in the body. It is present in particularly high amounts at the injection site.

EUFLEXXA is used to relieve knee pain due to osteoarthritis. It contains 1% sodium hyaluronate, which is a purified hyaluronan (1% sodium hyaluronate).

### CONTENTS

Each 1 mL of EUFLEXXA contains:

- Water for injection q.s.
- Sodium dihydrogen phosphate dihydrate 0.05 mg
- Sodium chloride 0.15 mg
- Purified hyaluronan (1% sodium hyaluronate)

### INDICATION

### DESCRIPTION

EUFLEXXA is a gel-like, elastic, sterile product containing natural, highly purified hyaluronan (1% sodium hyaluronate).

### PRECAUTIONS

- Mixing of quaternary ammonium salts such as benzalkonium chloride with hyaluronan solutions results in precipitation of hyaluronan, which could reduce product effectiveness.
- Do not use if the blister package is opened or damaged.
- Protect from light.
- Do not use after expiration date.
- As with any invasive joint procedure, it is recommended that the patient avoid any strenuous activities for EUFLEXXA and saline, respectively.

### WHAT ARE THE RISKS OF GETTING EUFLEXXA INJECTIONS?

EUFLEXXA is used to relieve knee pain due to osteoarthritis, which is a chronic condition characterized by the wearing down of cartilage (the slippery, protective lining of the joint). In some cases, EUFLEXXA may not provide relief from pain or improve joint function.

### WHAT SHOULD I DO AFTER RECEIVING A EUFLEXXA INJECTION?

After receiving an injection of EUFLEXXA, you will be asked to walk and perform gentle activities to improve joint function. You may experience some swelling or pain around the injection site. This is normal and should resolve within a few days.

### How do I get more information about EUFLEXXA?

For more information, please call 1-800-935-2876 or visit www.euflexxa.com. You can also contact your healthcare provider or the EUFLEXXA Medical Affairs Department at 1-866-935-2876.

### Clinical Results

#### Study Knee

**Study knee (months prior to enrollment) 57.1 ± 45.9 60.7 ± 53.5**

**Male (n)**

**Female (n)**

**Averaged treatment—efficacy results**

<table>
<thead>
<tr>
<th>Measure</th>
<th>EUFLEXXA</th>
<th>Saline</th>
<th>EUFLEXXA</th>
<th>Saline</th>
<th>EUFLEXXA</th>
<th>Saline</th>
</tr>
</thead>
<tbody>
<tr>
<td>Crepitus</td>
<td>154 (96.3%)</td>
<td>159 (98.8%)</td>
<td>129 (80.9%)</td>
<td>123 (79.8%)</td>
<td>129 (80.9%)</td>
<td>123 (79.8%)</td>
</tr>
<tr>
<td>Bony tenderness</td>
<td>134 (83.8%)</td>
<td>145 (90.1%)</td>
<td>127 (78.1%)</td>
<td>122 (79.9%)</td>
<td>127 (78.1%)</td>
<td>122 (79.9%)</td>
</tr>
<tr>
<td>Bony enlargement</td>
<td>72 (45.0%)</td>
<td>76 (47.2%)</td>
<td>66 (39.6%)</td>
<td>66 (39.6%)</td>
<td>66 (39.6%)</td>
<td>66 (39.6%)</td>
</tr>
<tr>
<td>No palpable warmth</td>
<td>153 (95.6%)</td>
<td>149 (92.5%)</td>
<td>147 (91.6%)</td>
<td>146 (91.6%)</td>
<td>147 (91.6%)</td>
<td>146 (91.6%)</td>
</tr>
</tbody>
</table>

#### Comparison to Saline, Based on the Kellgren and Lawrence Grading System

**Moderate multiple osteophytes (Stage 3)**

<table>
<thead>
<tr>
<th>Measure</th>
<th>EUFLEXXA</th>
<th>Saline</th>
<th>EUFLEXXA</th>
<th>Saline</th>
<th>EUFLEXXA</th>
<th>Saline</th>
</tr>
</thead>
<tbody>
<tr>
<td>Study knee</td>
<td>10 (1.4%)</td>
<td>8 (1.1%)</td>
<td>13 (1.9%)</td>
<td>10 (1.3%)</td>
<td>13 (1.9%)</td>
<td>10 (1.3%)</td>
</tr>
</tbody>
</table>

**Toothache**

<table>
<thead>
<tr>
<th>Measure</th>
<th>EUFLEXXA</th>
<th>Saline</th>
<th>EUFLEXXA</th>
<th>Saline</th>
<th>EUFLEXXA</th>
<th>Saline</th>
</tr>
</thead>
<tbody>
<tr>
<td>Study knee</td>
<td>1 (0.2%)</td>
<td>0 (0.0%)</td>
<td>1 (0.2%)</td>
<td>0 (0.0%)</td>
<td>1 (0.2%)</td>
<td>0 (0.0%)</td>
</tr>
</tbody>
</table>

#### Comparison to Saline, Based on the Altman Criteria

**Knee pain**

<table>
<thead>
<tr>
<th>Measure</th>
<th>EUFLEXXA</th>
<th>Saline</th>
<th>EUFLEXXA</th>
<th>Saline</th>
<th>EUFLEXXA</th>
<th>Saline</th>
</tr>
</thead>
<tbody>
<tr>
<td>Study knee</td>
<td>3 (1.5%)</td>
<td>4 (2.3%)</td>
<td>3 (1.5%)</td>
<td>4 (2.3%)</td>
<td>3 (1.5%)</td>
<td>4 (2.3%)</td>
</tr>
</tbody>
</table>

**金屬**

<table>
<thead>
<tr>
<th>Measure</th>
<th>EUFLEXXA</th>
<th>Saline</th>
<th>EUFLEXXA</th>
<th>Saline</th>
<th>EUFLEXXA</th>
<th>Saline</th>
</tr>
</thead>
<tbody>
<tr>
<td>Study knee</td>
<td>1 (0.2%)</td>
<td>1 (0.2%)</td>
<td>1 (0.2%)</td>
<td>1 (0.2%)</td>
<td>1 (0.2%)</td>
<td>1 (0.2%)</td>
</tr>
</tbody>
</table>

**関節炎**

<table>
<thead>
<tr>
<th>Measure</th>
<th>EUFLEXXA</th>
<th>Saline</th>
<th>EUFLEXXA</th>
<th>Saline</th>
<th>EUFLEXXA</th>
<th>Saline</th>
</tr>
</thead>
<tbody>
<tr>
<td>Study knee</td>
<td>1 (0.2%)</td>
<td>1 (0.2%)</td>
<td>1 (0.2%)</td>
<td>1 (0.2%)</td>
<td>1 (0.2%)</td>
<td>1 (0.2%)</td>
</tr>
</tbody>
</table>

**症状**

<table>
<thead>
<tr>
<th>Measure</th>
<th>EUFLEXXA</th>
<th>Saline</th>
<th>EUFLEXXA</th>
<th>Saline</th>
<th>EUFLEXXA</th>
<th>Saline</th>
</tr>
</thead>
<tbody>
<tr>
<td>Study knee</td>
<td>1 (0.2%)</td>
<td>1 (0.2%)</td>
<td>1 (0.2%)</td>
<td>1 (0.2%)</td>
<td>1 (0.2%)</td>
<td>1 (0.2%)</td>
</tr>
</tbody>
</table>

**治療**

<table>
<thead>
<tr>
<th>Measure</th>
<th>EUFLEXXA</th>
<th>Saline</th>
<th>EUFLEXXA</th>
<th>Saline</th>
<th>EUFLEXXA</th>
<th>Saline</th>
</tr>
</thead>
<tbody>
<tr>
<td>Study knee</td>
<td>1 (0.2%)</td>
<td>1 (0.2%)</td>
<td>1 (0.2%)</td>
<td>1 (0.2%)</td>
<td>1 (0.2%)</td>
<td>1 (0.2%)</td>
</tr>
</tbody>
</table>

**副作用**

<table>
<thead>
<tr>
<th>Measure</th>
<th>EUFLEXXA</th>
<th>Saline</th>
<th>EUFLEXXA</th>
<th>Saline</th>
<th>EUFLEXXA</th>
<th>Saline</th>
</tr>
</thead>
<tbody>
<tr>
<td>Study knee</td>
<td>1 (0.2%)</td>
<td>1 (0.2%)</td>
<td>1 (0.2%)</td>
<td>1 (0.2%)</td>
<td>1 (0.2%)</td>
<td>1 (0.2%)</td>
</tr>
</tbody>
</table>

#### Comparison to Saline, Based on the Clinical Results

**Clinical Results**

<table>
<thead>
<tr>
<th>Measure</th>
<th>EUFLEXXA</th>
<th>Saline</th>
<th>EUFLEXXA</th>
<th>Saline</th>
<th>EUFLEXXA</th>
<th>Saline</th>
</tr>
</thead>
<tbody>
<tr>
<td>Study knee</td>
<td>10 (1.4%)</td>
<td>8 (1.1%)</td>
<td>13 (1.9%)</td>
<td>10 (1.3%)</td>
<td>13 (1.9%)</td>
<td>10 (1.3%)</td>
</tr>
</tbody>
</table>

#### Comparison to Saline, Based on the Kellgren and Lawrence Grading System

**Moderate multiple osteophytes (Stage 3)**

<table>
<thead>
<tr>
<th>Measure</th>
<th>EUFLEXXA</th>
<th>Saline</th>
<th>EUFLEXXA</th>
<th>Saline</th>
<th>EUFLEXXA</th>
<th>Saline</th>
</tr>
</thead>
<tbody>
<tr>
<td>Study knee</td>
<td>10 (1.4%)</td>
<td>8 (1.1%)</td>
<td>13 (1.9%)</td>
<td>10 (1.3%)</td>
<td>13 (1.9%)</td>
<td>10 (1.3%)</td>
</tr>
</tbody>
</table>

#### Comparison to Saline, Based on the Altman Criteria

**Knee pain**

<table>
<thead>
<tr>
<th>Measure</th>
<th>EUFLEXXA</th>
<th>Saline</th>
<th>EUFLEXXA</th>
<th>Saline</th>
<th>EUFLEXXA</th>
<th>Saline</th>
</tr>
</thead>
<tbody>
<tr>
<td>Study knee</td>
<td>3 (1.5%)</td>
<td>4 (2.3%)</td>
<td>3 (1.5%)</td>
<td>4 (2.3%)</td>
<td>3 (1.5%)</td>
<td>4 (2.3%)</td>
</tr>
</tbody>
</table>

#### Comparison to Saline, Based on the Clinical Results

**Clinical Results**

<table>
<thead>
<tr>
<th>Measure</th>
<th>EUFLEXXA</th>
<th>Saline</th>
<th>EUFLEXXA</th>
<th>Saline</th>
<th>EUFLEXXA</th>
<th>Saline</th>
</tr>
</thead>
<tbody>
<tr>
<td>Study knee</td>
<td>10 (1.4%)</td>
<td>8 (1.1%)</td>
<td>13 (1.9%)</td>
<td>10 (1.3%)</td>
<td>13 (1.9%)</td>
<td>10 (1.3%)</td>
</tr>
</tbody>
</table>

#### Comparison to Saline, Based on the Kellgren and Lawrence Grading System

**Moderate multiple osteophytes (Stage 3)**

<table>
<thead>
<tr>
<th>Measure</th>
<th>EUFLEXXA</th>
<th>Saline</th>
<th>EUFLEXXA</th>
<th>Saline</th>
<th>EUFLEXXA</th>
<th>Saline</th>
</tr>
</thead>
<tbody>
<tr>
<td>Study knee</td>
<td>10 (1.4%)</td>
<td>8 (1.1%)</td>
<td>13 (1.9%)</td>
<td>10 (1.3%)</td>
<td>13 (1.9%)</td>
<td>10 (1.3%)</td>
</tr>
</tbody>
</table>

#### Comparison to Saline, Based on the Altman Criteria

**Knee pain**

<table>
<thead>
<tr>
<th>Measure</th>
<th>EUFLEXXA</th>
<th>Saline</th>
<th>EUFLEXXA</th>
<th>Saline</th>
<th>EUFLEXXA</th>
<th>Saline</th>
</tr>
</thead>
<tbody>
<tr>
<td>Study knee</td>
<td>3 (1.5%)</td>
<td>4 (2.3%)</td>
<td>3 (1.5%)</td>
<td>4 (2.3%)</td>
<td>3 (1.5%)</td>
<td>4 (2.3%)</td>
</tr>
</tbody>
</table>
WHAT SHOULD I DO AFTER RECEIVING A EUFLEXXA INJECTION?

- Avoid physical activity, for 8 hours following the injection to keep your knee from swelling.
- Avoid elevating your knee.
- Avoid joint effusion.
- Avoid joint effusion.

- You should avoid physical activity after EUFLEXXA injection and ensure that your joint is not swollen.

WHAT OTHER MEDICATIONS SHOULD I AVOID AFTER RECEIVING A EUFLEXXA INJECTION?

- Anticoagulants such as warfarin (Coumadin®) or heparin
- Aspirin or other aspirin-like drugs
- Corticosteroids that are injected directly into the joint
- Corticosteroids that are not injected directly into the joint

WHAT DO CLINICAL STUDIES WITH EUFLEXXA SHOW?

The following are the most common adverse events and symptoms that occurred during clinical studies of EUFLEXXA:

- Swelling of the knee
- Pain at the injection site
- Pain in the knee
- Warmth in the knee
- Swelling in the knee

WHAT ARE THE BENEFITS OF RECEIVING EUFLEXXA?

- EUFLEXXA injections are designed to provide joint pain relief for osteoarthritis.
- EUFLEXXA injections are used to reduce pain and stiffness in the knee.
- EUFLEXXA injections are non-surgical treatment options for people with osteoarthritis.

WHAT ARE THE PRECAUTIONS FOR RECEIVING EUFLEXXA?

- EUFLEXXA is only for the knee.
- EUFLEXXA is not for the treatment of osteoarthritis.
- EUFLEXXA is not for the treatment of a broken bone.
- EUFLEXXA is not for the treatment of a joint replacement.
- EUFLEXXA is not for the treatment of a joint infection.

WHAT ARE THE SIDE EFFECTS OF RECEIVING EUFLEXXA?

- Swelling of the knee
- Pain at the injection site
- Pain in the knee
- Warmth in the knee
- Swelling in the knee

WHAT SHOULD I DO IF I EXPERIENCE SIDE EFFECTS?

- If you experience side effects, contact your healthcare provider immediately.
- If you experience severe side effects, immediately stop using EUFLEXXA and immediately contact your healthcare provider.

WHERE CAN I FIND MORE INFORMATION ABOUT EUFLEXXA?

- EUFLEXXA is a registered trademark of Ferring BV.
- EUFLEXXA is a registered trademark of Ferring BV.

WHAT OTHER MEDICATIONS SHOULD I AVOID BEFORE RECEIVING EUFLEXXA?

- Anticoagulants such as warfarin (Coumadin®) or heparin
- Aspirin or other aspirin-like drugs
- Corticosteroids that are injected directly into the joint
- Corticosteroids that are not injected directly into the joint

WHAT ARE THE BENEFITS OF RECEIVING EUFLEXXA?

- EUFLEXXA injections are designed to provide joint pain relief for osteoarthritis.
- EUFLEXXA injections are used to reduce pain and stiffness in the knee.
- EUFLEXXA injections are non-surgical treatment options for people with osteoarthritis.

WHAT ARE THE PRECAUTIONS FOR RECEIVING EUFLEXXA?

- EUFLEXXA is only for the knee.
- EUFLEXXA is not for the treatment of osteoarthritis.
- EUFLEXXA is not for the treatment of a broken bone.
- EUFLEXXA is not for the treatment of a joint replacement.
- EUFLEXXA is not for the treatment of a joint infection.

WHAT ARE THE SIDE EFFECTS OF RECEIVING EUFLEXXA?

- Swelling of the knee
- Pain at the injection site
- Pain in the knee
- Warmth in the knee
- Swelling in the knee

WHAT SHOULD I DO IF I EXPERIENCE SIDE EFFECTS?

- If you experience side effects, contact your healthcare provider immediately.
- If you experience severe side effects, immediately stop using EUFLEXXA and immediately contact your healthcare provider.

WHERE CAN I FIND MORE INFORMATION ABOUT EUFLEXXA?

- EUFLEXXA is a registered trademark of Ferring BV.
- EUFLEXXA is a registered trademark of Ferring BV.

WHAT OTHER MEDICATIONS SHOULD I AVOID BEFORE RECEIVING EUFLEXXA?

- Anticoagulants such as warfarin (Coumadin®) or heparin
- Aspirin or other aspirin-like drugs
- Corticosteroids that are injected directly into the joint
- Corticosteroids that are not injected directly into the joint

WHAT ARE THE BENEFITS OF RECEIVING EUFLEXXA?

- EUFLEXXA injections are designed to provide joint pain relief for osteoarthritis.
- EUFLEXXA injections are used to reduce pain and stiffness in the knee.
- EUFLEXXA injections are non-surgical treatment options for people with osteoarthritis.

WHAT ARE THE PRECAUTIONS FOR RECEIVING EUFLEXXA?

- EUFLEXXA is only for the knee.
- EUFLEXXA is not for the treatment of osteoarthritis.
- EUFLEXXA is not for the treatment of a broken bone.
- EUFLEXXA is not for the treatment of a joint replacement.
- EUFLEXXA is not for the treatment of a joint infection.

WHAT ARE THE SIDE EFFECTS OF RECEIVING EUFLEXXA?

- Swelling of the knee
- Pain at the injection site
- Pain in the knee
- Warmth in the knee
- Swelling in the knee

WHAT SHOULD I DO IF I EXPERIENCE SIDE EFFECTS?

- If you experience side effects, contact your healthcare provider immediately.
- If you experience severe side effects, immediately stop using EUFLEXXA and immediately contact your healthcare provider.

WHERE CAN I FIND MORE INFORMATION ABOUT EUFLEXXA?

- EUFLEXXA is a registered trademark of Ferring BV.
- EUFLEXXA is a registered trademark of Ferring BV.

WHAT OTHER MEDICATIONS SHOULD I AVOID BEFORE RECEIVING EUFLEXXA?

- Anticoagulants such as warfarin (Coumadin®) or heparin
- Aspirin or other aspirin-like drugs
- Corticosteroids that are injected directly into the joint
- Corticosteroids that are not injected directly into the joint

WHAT ARE THE BENEFITS OF RECEIVING EUFLEXXA?

- EUFLEXXA injections are designed to provide joint pain relief for osteoarthritis.
- EUFLEXXA injections are used to reduce pain and stiffness in the knee.
- EUFLEXXA injections are non-surgical treatment options for people with osteoarthritis.

WHAT ARE THE PRECAUTIONS FOR RECEIVING EUFLEXXA?

- EUFLEXXA is only for the knee.
- EUFLEXXA is not for the treatment of osteoarthritis.
- EUFLEXXA is not for the treatment of a broken bone.
- EUFLEXXA is not for the treatment of a joint replacement.
- EUFLEXXA is not for the treatment of a joint infection.

WHAT ARE THE SIDE EFFECTS OF RECEIVING EUFLEXXA?

- Swelling of the knee
- Pain at the injection site
- Pain in the knee
- Warmth in the knee
- Swelling in the knee

WHAT SHOULD I DO IF I EXPERIENCE SIDE EFFECTS?

- If you experience side effects, contact your healthcare provider immediately.
- If you experience severe side effects, immediately stop using EUFLEXXA and immediately contact your healthcare provider.

WHERE CAN I FIND MORE INFORMATION ABOUT EUFLEXXA?

- EUFLEXXA is a registered trademark of Ferring BV.
- EUFLEXXA is a registered trademark of Ferring BV.

WHAT OTHER MEDICATIONS SHOULD I AVOID BEFORE RECEIVING EUFLEXXA?

- Anticoagulants such as warfarin (Coumadin®) or heparin
- Aspirin or other aspirin-like drugs
- Corticosteroids that are injected directly into the joint
- Corticosteroids that are not injected directly into the joint

WHAT ARE THE BENEFITS OF RECEIVING EUFLEXXA?

- EUFLEXXA injections are designed to provide joint pain relief for osteoarthritis.
- EUFLEXXA injections are used to reduce pain and stiffness in the knee.
- EUFLEXXA injections are non-surgical treatment options for people with osteoarthritis.

WHAT ARE THE PRECAUTIONS FOR RECEIVING EUFLEXXA?

- EUFLEXXA is only for the knee.
- EUFLEXXA is not for the treatment of osteoarthritis.
- EUFLEXXA is not for the treatment of a broken bone.
- EUFLEXXA is not for the treatment of a joint replacement.
- EUFLEXXA is not for the treatment of a joint infection.

WHAT ARE THE SIDE EFFECTS OF RECEIVING EUFLEXXA?

- Swelling of the knee
- Pain at the injection site
- Pain in the knee
- Warmth in the knee
- Swelling in the knee

WHAT SHOULD I DO IF I EXPERIENCE SIDE EFFECTS?

- If you experience side effects, contact your healthcare provider immediately.
- If you experience severe side effects, immediately stop using EUFLEXXA and immediately contact your healthcare provider.

WHERE CAN I FIND MORE INFORMATION ABOUT EUFLEXXA?

- EUFLEXXA is a registered trademark of Ferring BV.
- EUFLEXXA is a registered trademark of Ferring BV.

WHAT OTHER MEDICATIONS SHOULD I AVOID BEFORE RECEIVING EUFLEXXA?

- Anticoagulants such as warfarin (Coumadin®) or heparin
- Aspirin or other aspirin-like drugs
- Corticosteroids that are injected directly into the joint
- Corticosteroids that are not injected directly into the joint

WHAT ARE THE BENEFITS OF RECEIVING EUFLEXXA?

- EUFLEXXA injections are designed to provide joint pain relief for osteoarthritis.
- EUFLEXXA injections are used to reduce pain and stiffness in the knee.
- EUFLEXXA injections are non-surgical treatment options for people with osteoarthritis.

WHAT ARE THE PRECAUTIONS FOR RECEIVING EUFLEXXA?

- EUFLEXXA is only for the knee.
- EUFLEX...