

Purdue Pharma L.P.

One Stamford Forum Stamford, CT 06901-3431 (203) 588 8000 Fax (203) 588 8850 www.purduepharma.com

June 24, 2002

Spencer Salis, Pharm. D. Division of Drug Marketing, Advertising, and Communications Center for Drug Evaluation and Research Food and Drug Administration HFD-042, Room 17B-20 5600 Fishers Lane Rockville, MD 20857

Via Federal Express

SUBMITTED IN DUPLICATE

GENERAL CORRESPONDENCE: REQUEST FOR COMMENT

Re: Competitor's Promotional Advertising

Dear Dr. Salis:

This letter is to request advice on the policy for the Division of Drug Marketing, Advertising, and Communications regarding the use of boxed warnings in promotional labeling. In the promotional labeling for Purdue Pharma LP (PPLP) products having boxed warnings (which were submitted to your Division for comment prior to dissemination), we understood that DDMAC required the boxed warnings to be prominently featured in the text of the promotion. As it relates to prominence, we also understood that this meant exactly as it appears in the package insert, within a prominent boxed border and entitled "WARNING".

Enclosed is a new visual aid, promoting the product Avinza[®] Capsules, that presents the warning without the box and without the title "WARNING". In addition the piece does not refer to it as a boxed warning. Since this product was just approved by FDA, we would expect that this piece was submitted to DDMAC in draft form prior to dissemination for comment. If so, this warning may have been allowed without the prominence features that were required in PPLP's labeling supplements.

The second enclosure is a direct-to-consumer promotion for the Duragesic[®] Patch which Janssen pays pharmacists to enclose prescriptions filled for OxyContin[®] Tablets and other oral opioid products. Again the boxed warning is featured in this space without the border.

In addition the first two paragraphs refer to media reporting of abuse of painkillers. Since the piece is enclosed with prescriptions for oral opioids, this risk concern certainly refers to the patient's prescribed product. The inference plainly intended is that abuse is not associated with Duragesic[®] Patches, so the patient has a reason to switch medications. This appears to contradict the Drug Abuse and Diversion section of the Duragesic[®] package insert, and the many reports of abuse of fentanyl patches.

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PLAINTIFF TRIAL EXHIBIT **P-26909_00001**

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Please advise us whether it is the policy of DDMAC to require the use of the boxed border and the caption of "WARNING" as it appears in the package insert, as part of the prominence of such a warning in promotional labeling.

I will be in touch with you to discuss your response to our question. In the meantime, if you have any questions or require additional information, please contact me at the numbers listed below.

Sincerely,

J. Christopher Prue, R.Ph. Senior Director, U.S. Regulatory Affairs Telephone: (203) 588-7558 Facsimile: (203) 588-6229

CP:jmm enclosure

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Please see warning statement on page

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The Profile of Aroundthe-Clock Pain Relief

FOR

- For 24-hour pain relief in a single daily dose
- Classic morphine analgesia
- Novel dual-release delivery system with proprietary SODAS[™] (Spheroidal Oral Drug Absorption System) technology
- Rapid and sustained plasma levels with low peak-totrough fluctuation at steady-state
- Convenient once-daily dosing
- Common adverse events are similar to those of other oral opioids
- Convertible from other oral opioids
- AVINZATM Capsules are a modified-release formulation of morphine sulfate indicated for once-daily administration for the relief of moderate to severe pain requiring continuous, around-the-clock opioid therapy for an extended period of time. AVINZA CAPSULES ARE TO BE SWALLOWED WHOLE OR THE CONTENTS OF THE CAPSULES SPRINKLED ON APPLESAUCE THE CAPSULE BEADS ARE NOT TO BE CHEWED, CRUSHED, OR DISSOLVED DUE TO THE RISK OF RAPID RELEASE AND ABSORPTION OF A POTENTIALLY FATAL DOSE OF MORPHINE

PDD8013015141



Once-Daily Pharmacokinetic Profile*



Steady-state plasma concentration following repeated once-daily dosing of 60 mg AVINZ



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The Profile of Novel SODAS™ Technology

Immediate-release profile rapidly achieves target plasma concentrations within 30 minutes at steady-state

FOR

- Extended-release profile sustains target plasma concentrations for 24 hours at steady-state
- Fewer peak-to-trough fluctuations than shorteracting morphine products
- The most common serious adverse events reported with administration of *AVINZA*[™] Capsules were vomiting, nausea, death, dehydration, dyspnea, and sepsis. (Deaths occurred in patients treated for pain due to underlying malignancy.)
- Other common adverse events (seen in greater than 10%) were constipation, somnolence, and headache.
- AVINZA is contraindicated in patients with known hypersensitivity to morphine, morphine salts, or any components of the product. AVINZA, like all opioids, is contraindicated in patients with respiratory depression, acute or severe bronchial asthma, and known or suspected paralytic ileus. Use only with extreme caution in patients with chronic obstructive pulmonary disease or cor pulmonale or pre-existing respiratory depression.





- After administration, the capsule releases the bead contents. GI fluid is drawn into the core of the SODAS[™] beads, dissolving the morphine sulfate layer and causing the polymer layer to swell.
- Swelling of the polymers creates pores that allow release of the dissolved morphine in a rate-controlled manner.



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The Profile of Patient Convenience

FOR

- Simple, once-daily regimen for around-the-clock pain relief
- Once-daily dosing results in less interruption to daytime activities and nighttime rest
- AVINZA[™] may be taken at the same time every day withou regard to food
- AVINZA can be sprinkled on applesauce for patients with difficulty swallowing oral medications

AVINZA Capsules are a modified-release formulation of morphine sulfate indicated for once-daily administration for the relief of moderate to severe pair requiring continuous, around-the-clock opioid therapy for an extended period c time. AVINZA is not intended for use as a prn analgesic. The safety and efficacy using AVINZA in a postoperative setting has not been evaluated. AVINZA is nindicated for postoperative use. If the patient has been receiving the drug prior t surgery, resumption of the pre-surgical dose may be appropriate once the patier is able to take the drug by mouth. Physicians should individualize treatment, moving from parenteral to oral analgesics as appropriate. (See American Pair Society guidelines.) Morphine sulfate is a Schedule II controlled substance tha can be abused in a manner similar to other legal or illegal opioids.

- AVINZA should be administered cautiously and in reduced dosages in patien with severe renal or hepatic insufficiency, Addison's disease, hypothyroidism, prostatic hypertrophy, or urethral stricture, and in elderly or debilitated patien
- THE DAILY DOSE OF AVINZA CAPSULES MUST BE LIMITED TO A MAXIMUM OF 1600 MG/DAY DUE TO POTENTIALLY SERIOUS RENA TOXICITY ASSOCIATED WITH FUMARIC ACID.

PDD8013015145



Equianalgesic Table (Based on Total Daily Cumulative Dose)

In converting from other parenteral or oral non-morphine opioids to oral morphine sulfate, in general it is safest to administer half of the estimated daily morphine requirement as the initial *AVINZA* dose once per day and then manage insufficient pain relief by supplementation with immediate-release morphine or other short-acting analgesics. In the event that breakthrough pain occurs, *AVINZA* may be supplemented with a small dose (5–15% of the total daily dose of morphine) of a short-acting analgesic.

ORAL MORPHINE	ORAL OXYCODONE	ORAL HYDROMORPHONE	ORAL HYDROCODONE	FENTANYL TRANSDERMAL SYSTEM
30 mg	20 mg	7.5 mg	20 mg	
60 mg	40 mg	15 mg	40 mg	25 mcg/hr
90 mg	60 mg	22.5 mg	60 mg	25 mcg/hr or 50 mcg/hr
120 mg	80 mg	30 mg	80 mg	25 mcg/hr or 50 mcg/hr
150 mg	100 mg	37.5 mg	100 mg	50 mcg/hr or 75 mcg/hr
180 mg	120 mg	45 mg	120 mg	50 mcg/hr or 75 mcg/hr
210 mg	140 mg	52.5 mg	140 mg	50 mcg/hr or 75 mcg/hr
240 mg	160 mg	60 mg	160 mg	75 mcg/hr
270 mg	180 mg	67.5 mg	180 mg	75 mcg/hr
300 mg	200 mg	75 mg	200 mg	75 mcg/hr or 100 mcg/hr

This table provides you with the current equianalgesic dosing for various opioids and is not intended to replace a prescriber's judgment. No specific product or formulation is referenced in the above table. It is better to underestimate a patient's 24-hour opioid dose and make available rescue medication than to overestimate the 24-hour opioid dose and manage an adverse experience or overdose. Please consult respective package inserts for dosing instructions. References for the above section include: American Pain Society, Principles of Analgesic Use in the Treatment of Acute Pain and Cancer Pain, 4th edition, 1999, pages 14-15. Derby 5, Chin J, Portenoy R. Systemic opioid therapy for droranic cancer pain: Practical guidelines for converting drugs and routes of administration. CNS Drugs 1998;9(2):99-109. Bront JM. Opioid equianalgesic conversion: the right dose. Clin J Oncol Nurs 2001;5(4):163-165. Duragesic® Package Insert.





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FOR CALL -HOUR PAIN RELIEF in a single daily dose

The Profile of Around-the-Clock Pain Relief

- For 24-hour pain relief in a single daily dose
- Classic morphine analgesia
- Novel dual-release delivery system with. proprietary SODAS[™] technology
- Rapid and sustained plasma levels with low peak-to-trough fluctuation at steady-state
- Convenient once-daily dosing
- Common adverse events are similar to those of other opioids
- Convertible from other oral opioids



For convenience and dosage flexibility, AVINZA™ Capsules are supplied in 30 mg, 60 mg, 90 mg, and 120 mg color-coded capsules. The 60 mg, 90 mg, and 120 mg capsules are for use in opioid-tolerant patients only. When the patient no longer require therapy with AVINZA capsules, doses should be tapered graduall to prevent signs and symptoms of withdrawal in the physically dependent patient.



At Ligand® Pharmaceuticals, we are committed to the responsible use of analgesics for pain control and recognize the responsibility inherent in the marketing of opioids to the medical community. That's why we are fully committed to providing communications that include statements of fair balance and appropriate disclosure of the risks and benefits of opioid use in the professional management of chronic moderate to severe pain.

Please see attached full prescribing information including warning statement.

For more information, please contact your Ligand Pharmaceuticals Sales Representative or call Professional Services at 1-800-964-5836.



Ligand Pharmaceuticals Inc. = 10275 Science Center Drive = San Diego, CA 92121

www.ligand.com

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Valued Customer

Inside this edition of your Newsletter

- Find Information About Pain Control 1
- Sponsored by Janssen

Dalgkeens Your Personal Prescription Information

PATIENT MEDICATION OXYCONTIN 10MG TABLETS QUANTITY 1 DIRECTIONS TAKE AS DIRECTED

NDC 5901 WHITE Side 1: oc Side 2: 10

INGREDIENT NAME:

OXYCODONE (ox-i-KOE-done)

COMMON USES:

This medicine is a narcotic analgesic used to treat or prever treat other conditions as determined by your doctor,

HOW TO USE THIS MEDICINE:

Follow the directions for using this medicine provided by vo chew before swallowing. STORE THIS MEDICINE at room t OF THIS MEDICINE and you are using it regularly, take it as dose, skip the missed dose and go back to your regular dos

CAUTIONS:

IF YOU HAVE HAD A SEVERE ALLERGIC REACTION to cod as Tylox, Tylenol with Codeine, Vicodin), contact your doct severe allergic reaction includes a severe rash, hives, breath about whether you are allergic to this medicine or if a certai or oxycodone, contact your doctor or pharmacist. DO NOT recommended by your doctor. Exceeding the recommended habit-forming. BEFORE YOU HAVE ANY MEDICAL OR DEN or dentist that you are taking this medicine. AVOID ALCOH to the effects of alcohol and other depressants. DO NOT DI COULD BE DANGEROUS until you know how you react to 1 or with alcohol may lessen your ability to drive or to perform TAKING ANY NEW MEDICINE, either prescription or over-th WOMEN: IF YOU PLAN ON BECOMING PREGNANT, discus during pregnancy, THIS MEDICINE IS EXCRETED IN BREAS while you are using this medicine, check with your doctor c

POSSIBLE SIDE EFFECTS:

SIDE EFFECTS, that may go away during treatment, includ vomiting, headache, or constipation. If they continue or are DOCTOR AS SOON AS POSSIBLE if you experience excess or difficulty breathing. If you notice other effects not listed

For faster service, phone in your refill request 2

KEEP OUT OF REACH OF CHILDREN

Our Focus Is Pharmacy. Our Focus Is You,

Your Walgreens Pharmacist...

Your Partner in Health Care.

PDD8013015148

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You have a right to relief from chronic pain

As you may have noticed, there have been many reports in he local and national news media about abuse of prescription painkillers. *Newsweek* and other national nagazines have run stories on the problem. Your local paper or TV news may have featured reports on the subject as well.

Because of this increased attention, you may have questions about your chronic pain therapy. Are you using the right medication? Are you taking the right dose? Of course, your doctor considers these issues whenever he or she writes a prescription. You should always follow the instructions your doctor provides.

But also keep in mind that it's relatively rare for patients to become addicted to painkillers when used appropriately. Most abusers of these drugs are not patients, but instead people who obtain the pills without a prescription. Although addiction can be a concern with some painkillers, you have the right to appropriate pain relief.

There is an alternative to pills for treating moderate-tosevere chronic pain. It's called DURAGESIC. Like other longacting therapies, DURAGESIC can help relieve chronic pain and reduce the number of pills you take for your pain. What makes DURAGESIC unique is that it's a patch, not a pill, and provides relief that lasts up to 3 days! This is different from pills that have to be taken 2, 4, or 6 times a day.

DURAGESIC is a thin patch with an adhesive on the back that you wear on your skin. DURAGESIC delivers a strong pain-relieving medicine called "fentanyl" through the skin and into the bloodstream. The medicine stays in your system, relieving pain, longer than the pills used to treat chronic pain. DURAGESIC has been used for more than 10 years to treat chronic pain.



You've probably come to associate chronic pain with taking lots of pills. You may also be taking pills for other conditions. DURAGESIC is a patch, not a pill. DURAGESIC can reduce your need to interrupt your day 2, 4, or 6 times to take pain pills. And, with appropriate medical use, addiction to DURAGESIC is relatively rare.

You have a right to a life uninterrupted by chronic pain. So if you want the pain relief you deserve without taking a lot of pills, ask your physician about DURAGESIC!

BECAUSE SERIOUS OR LIFE-THREATENING HYPOVENTILATION COULD OCCUR, DURAGESIC IS CONTRAINDICATED:

- In the management of acute or postoperative pain, including use in outpatient surgeries
- In the management of mild or intermittent pain responsive to p.r.n. or non-opioid therapy

• In dosages exceeding 25 mcg/hr at the initiation of opioid therapy (See CONTRAINDICATIONS section of full Prescribing Information for further information.)

DURAGESIC SHOULD NOT BE ADMINISTERED TO CHILDREN UNDER 12 YEARS OF AGE OR PATIENTS UNDER 18 YEARS OF AGE WHO WEIGH LESS THAN 50 KG (110 LBS) EXCEPT IN AN AUTHORIZED INVESTIGATIONAL RESEARCH SETTING. (SEE PRECAUTIONS – PEDIATRIC USE SECTION OF FULL PRESCRIBING INFORMATION FOR FURTHER INFORMATION.)

DURAGESIC is indicated for treatment of chronic pain (such as that of malignancy) that:

- Cannot be managed by lesser means such as acetaminophen-opioid combinations, nonsteroidal analgesics, or p.r.n. dosing with short-acting opioids and
- · Requires continuous opioid administration

The 50, 75, and 100 mcg/hr dosages should ONLY be used in patients already on and tolerant to opioid therapy.

For more information speak to your doctor or pharmacist.

For more safety information, please see the full Prescribing Information, including the Boxed Warning.

