

Impax Generics Epinephrine Injection Auto-Injector Important Safety Information as of June 18, 2018

Subject: Reminder Advisory - Patient inspection instructions due to potential of particles in Epinephrine Injection auto-injector.

Dear Health Care Provider:

Impax Generics would like to provide important safety information concerning the Epinephrine Injection auto-injector. Some lots of Epinephrine Injection auto-injector have passed all levels of inspection and met product specifications at the manufacturing facility, but have been found to contain particles upon further inspection. A patient reminder advisory has been added to each carton of the impacted lots, instructing patients to visually inspect the epinephrine solution in the auto-injector for particles, per labeled instructions. If the solution contains particles, the patient should not use the product and return it to a pharmacy for replacement.

Impacted Lots:

| Product | NDC number | Lot numbers | | |
|-------------------------------------|--------------|--|--|--|
| 0.3 mg Epinephrine Auto-injector | 0115-1694-49 | G185501X G185502X G185503X G185504X G185505X G185506X | G185507X G185508X G185509X G185510X G185511X G185512X | G185513X G185514X G185515X G185516X G185517X |

| Product | NDC number | Lot numbers | |
|---------------------|--------------|-------------|----------|
| 0.15 mg Epinephrine | 0115-1695-49 | G183301Z | G183303Z |
| Auto-injector | | G183302Z | G183304Z |

Potential Safety Risk of Adverse Events

Epinephrine Injection auto-injector is administered by the subcutaneous or intramuscular route. Our Health Hazard Assessment indicates that risk of injury due to these particles is low and may be limited to minor irritation or perhaps small cutaneous reactions at the injection site. A study has shown that if particles are present and the product is administered, it is unlikely the particles will prevent proper administration of the dose of epinephrine to the patient. Patients should be reminded whenever possible to carry more than one Epinephrine Injection auto-injector in the event they require a second dose.

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Due to the critical nature of this product, Impax Generics, is coordinating with FDA, to release the above referenced lots.

For reference the instruction inserted in each carton reads as follows:

PATIENT INSPECTION INSTRUCTIONS Epinephrine Injection, USP auto-injector 0.3 mg, 0.15 mg

This is to remind you to look at the epinephrine solution through the viewing window of the auto-injector before use. If the solution is discolored (pinkish or brown color), cloudy, or contains particles, do not use the auto-injector and return it to your pharmacy for replacement. Please contact Impax Generics at 1-800-934-6729 if you have questions about this information.

Full prescribing information is available at https://dailymed.nlm.nih.gov/dailymed/drugInfo.cfm?setid=e13f05f1-7d21-49bb-b8d5-24bf9301c3d7

Please contact Impax Generics Customer Service for any questions you may have regarding this notification.

Customer Service:

Phone: (877) 99-Impax (46729), option 3

Email: <u>CustomerServiceGroup@impaxlabs.com</u>

To report adverse reactions or quality issues, contact Impax Generics at:

Phone: (877) 99-Impax (46729), option 2

Phone: (510) 240-6450, option 2 Email: inquiries@impaxlabs.com

Mail: Impax Laboratories, 31047 Genstar Road, Hayward, CA 94544, Attention: Medical

Affairs

Adverse events or quality problems experienced with the use of this product may be reported to the FDA's MedWatch Adverse Event Reporting Program either online, by regular mail, or by fax:

- Complete and submit the report Online: www.fda.gov/medwatch/report.htm
- Regular mail or fax: download form <u>www.fda.gov/MedWatch/getforms.htm</u> or call 1-800-332-1088 to request a reporting form, then complete and return to the address on the pre-addressed form, or submit by fax to 1-800-FDA-0178 (1-800-332-0178)

We thank you for your attention to this important matter.

Sincerely,

Deborah M. Penza Senior Vice President, Chief Compliance Officer

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Impax Generics Epinephrine Injection, USP Auto-Injector Patient Inspection Instructions

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