State of New Hampshire
Department of Safety

Division of Fire Standards and Training & Emergency Medical Services
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CLINICAL BULLETIN

Bulletin #	Title			Date Issued
36	LMA MAD Nasal Intranasal Mucosal Atomization Device Recall			November 3, 2016
Superseded	**Released By**	**Approved By**	**Source**	
	V. Blanchard	Dr. Jim Suozzi	Teleflex Medical	

The New Hampshire Bureau of EMS was recently advised about a Teleflex Medical recall for LMA® MAD Nasal™ Intranasal Mucosal Atomization Device (MAD100, MAD100OS, MAD110, MAD110OS, MAD130, MAD130OS, MAD140, MAD140OS, MAD300, MAD300B). This recall includes Bound Tree item numbers 400124, 660749, 660750, 660752, 660754, 2170-14013 and 400125. The lot numbers affected by this recall can be found on the table on the back of this page.

This device is commonly used to deliver naloxone, a life-saving drug used in the event of a suspected opiate overdose. The device is also used to administer medication for pain and seizures.

The affected devices may not deliver a fully atomized plume of medication and, as a result, possibly impair the efficacy of the product when used in emergency overdose situations. It should be noted that this is a delivery device issue, and not a problem with the drugs that are being administered.

Please contact your distributor or medical resource hospital for replacements.

Urgent Medical Device Recall Notification

LMA® MAD Nasal™ Intranasal Mucosal Atomization Device

October 27, 2016

To: Customer of Teleflex Medical Products

Teleflex Medical Incorporated ("Teleflex Medical") has issued a recall for the following product codes and lot numbers:

Product Code	Batch/ Lot#	Product Code	Batch/ Lot#	Product Code	Batch/ Lot#
MAD100	160105	MAD130OS	160436	MAD300	160409
	160137		160803		160422
	160302	MAD140	160125		160432
	160321		160218		160440
	160402		160437		160500
	160435		160610		160518
	160506		160801		160602
	160523	MAD140OS	160226		160611
	160609		160438		160621
	160620		160727		160631
	160707	MAD300	160108		160701
	160802		160117		160708
	160813		160126		160718
MAD100OS	160322		160145		160728
	160524		160146		160800
	160630		160200		160804
MAD110	160217		160219		160814
	160507		160225		160816
MAD110OS	160240		160231		160823
	160312		160300	MAD300B	160410
MAD130	160107		160313		
	160138		160327		
	160517		160400		

Teleflex Medical is recalling these products as they may not deliver a fully atomized plume of medication. Teleflex Medical has received complaints that the affected lots produced a straight stream instead of an atomized spray. The failure of the device to deliver an atomized plume may impair the effectiveness of the medication with which it is used. This can lead to serious injury or death in certain emergency situations, such as where the device is used in an off-label manner for needle-free delivery of drugs for reversal of life threatening narcotic overdose, reversal of life threatening hypoglycemia, or treatment of epileptic seizures.

Our records indicate that you have received products that are subject to this recall. We are now notifying our customers to take the following actions:

1. If you have affected stock, immediately discontinue use and quarantine any products with the catalog numbers listed above.
2. To return product, complete the enclosed Recall Acknowledgement Form and fax it to 1-855-419-8507, Attn: Customer Service or email to recalls@teleflex.com. This will allow us to document the amount of product you have on hand for return. A customer service representative will contact you with a Return Goods Authorization (RGA) Number and will provide instructions for the return of product to Teleflex Medical.
3. If you have no affected stock, please complete the enclosed Recall Acknowledgment Form and fax it to 1-855-419-8507, Attn: Customer Service or email to recalls@teleflex.com. This will allow us to document your receipt of this letter.

The U.S. Food and Drug Administration has been notified of this action.

Teleflex Medical is committed to providing high quality, safe and effective products. We sincerely apologize for any inconvenience this action may cause your operations. If you have any other questions, feel free to contact your local sales representative or Customer Service at 1-866-246-6990.

For and on behalf of Teleflex Medical,

Karen Boylan

Karen Boylan
VP, Global RA/QA

Enclosure