

IMACTIS® 20 rue du Tour de l'eau 38400 Saint-Martin d'Hères France

Tél + 33(0) 4 58 00 55 80

Mail quality@imactis.com

July 30th, 2019

### **Urgent Field Safety Notice**

Commercial name of the affected product: Navigation Kit

Device reference: I10100
Type of action: LOT RECALL

#### Details on affected devices:

The single-use navigation kit under reference I10100 contains components used during interventional radiology procedures navigated with the IMACTIS® CT-Navigation system.

One of the components of this kit, the sensor cover under reference PC3688, is being recalled by its manufacturer ECOLAB.

Therefore, we must recall the following kit batches:

REFERENCE IMACTIS® → I10100 NAVIGATION KIT			
LOT	Expiry date	LOT	Expiry date
17110001	2019-08	18120001	2020-04-01
18010001	2019-09	19010002	2020-04-01
18010002	2019-09	19020001	2020-11-26
18040001	2019-12	19020002	2021-01-26
18060001	2020-02	19030001	2021-01-22
18070001	2020-02	19040001	2021-01-22
18110001	2020-02	19060001	2021-04-09
18110002	2020-02	19060002	2021-04-09

We are doing all we can to ensure that you may continue to effectively treat your patients with IMACTIS® CT-navigation system. This letter explains the situation and presents the action plan implemented.

#### **Description of the problem:**

The manufacturer of the cover under reference PC3688 informed us as follows:

A source of microbial contamination has been identified in a raw product used to manufacture the tip of the cover.

There is a very low risk of bacterial contamination, induced by some batches of covers. The hazard resulting from the defect is direct exposure of the intra-cardiovascular, intra-lymphatic or neurological system to a level of endotoxin sufficient to produce a pyrogenic response. Endotoxins that enter the bloodstream or cerebrospinal fluid can cause an inflammatory response causing fever, leukopenia or leukocytosis or fatal shock. The assessment of the occurrence probability of a potentially dangerous event resulted in a result of less than 1%.

In general, the evaluations concluded that the potential health risk associated with the use of covers was low for both the patient and the user.

The warning on the product is also recalled in the manufacturer's safety notice: "must not come into contact with the central nervous system"



IMACTIS® has not been informed to date of any adverse events related to the hazard described above.

#### Advise on action to be taken by the user:

	the identification and quarantine of the concerned devices,
	the acknowledgement of receipt of the safety information provided in <b>Annex 1</b> to be returned to
th	e manufacturer.

#### **Transmission of this Field Safety Notice:**

This safety information must be transmitted to all persons in your facility who may be concerned by the implementation of safety corrective actions or to any department to which the recalled products could have been transferred.

We recommend that you pay particular attention to the corrective actions in order to ensure compliance.

#### **Action plan:**

A new sensor cover reference, used under the same conditions with the IMACTIS® CT-Navigation system, has been identified. This is reference 610-797 from the manufacturer CIVCO. Therefore, the following actions will be implemented:

- ✓ As of today, recall of the batches of navigation kits.
  Complete <u>Annex 1</u> and send to <u>quality@imactis.com</u> before August 9, 2019.
  Complete <u>Annex 2</u> referencing the recalled lot numbers and return to the address provided.
- ✓ Until 16 August 2019 inclusive, in order to enable you to carry out the planned interventional radiology procedures that are navigated with the IMACTIS® CT-Navigation system solution, covers under reference 610-797 can be sent to replace the PC3688 covers contained in the kits. PC3688 covers must be destroyed by you (certificate of destruction in **Annex 3**).
- ✓ IMACTIS® send back the new I10100 navigation kits containing the cover under reference 610-797.

We apologize for the inconvenience. If you have any questions regarding this safety notice or the identification of the systems concerned, do not hesitate to contact your IMACTIS® representative immediately.

IMACTIS® confirms that your national competent authority has been informed of this safety advisory.

We thank you for your attention to this matter and look forward to resolving this quickly and with as little impact as possible.

Georges TABARY IMACTIS® Chief Executive Officer georges.tabary@imactis.com

x 1 dry

Signature: Signé par : Georges Tabar

Mady BATAILH IMACTIS® Quality and regulatory affairs manager quality@imactis.com

X

Signature: Signé par : Mady Batailh



# ANNEXE 1 – AKNOWLEDGEMENT OF RECEIPT OF THE SAFETY NOTICE

I undersign (Name) (Function)
Site
acknowledge receipt of the safety information letter under reference SAFNT\19-001 and confirm that I have read it and distributed it to the IMACTIS® CT-Navigation system users' staff.  I also confirm that no adverse events related to the above hazards have occurred after the use the navigation kits.
Finally,
☐ I do not have any navigation kit in stock, or
☐ I do not keep any navigation kit and I will return all the kits in stock or
☐ In order to ensure the planned interventional radiology procedures, and until new navigation
kits are returned to me, I keep (detail how many) Navigation kit(s) and wish to receive the same
number of covers under reference 610-797. Other in stocks kits will be returned to IMACTIS.
Replacement covers shall be sent for my attention, at the following address:
✓ I undertake to use these covers as a replacement for the PC3688 covers contained the I10100 navigation kits. I also provide the certificate of destruction of these PC368 covers (annex 3).
Date : Signature :
Please send this form <b>before August 9</b> th, 2019 to <u>quality@imactis.com</u>



# ANNEXE 2 – FORM TO COMPLETE AND TO JOIN TO THE NAVIGATION KITS RETURNED

	Return Mate	erial Authoriza	tion
	RMA	#	
	(A remplir p	ar IMACTIS <sup>®</sup> à reception)	
SITE:			
Contact name	:		
Adress:			
mail		phone	
Date			

REFERENCE IMACTIS® → I10100 NAVIGATION KIT					
Check the lots returned	LOT	Nbre of kits	Check the lots returned	LOT	Nbre of kits
	17110001			18120001	
	18010001			19010002	
	18010002			19020001	
	18040001			19020002	
	18060001			19030001	
	18070001			19040001	
	18110001			19060001	
	18110002			19060002	

To be returned completed with the NAVIGATION KITS returned to the following address:

IMACTIS 20 rue du Tour de l'eau 38400 Saint-Martin d'Hères FRANCE



### **ANNEXE 3 – CERTIFICATE OF DESTRUCTION OF COVERS PC3688**

I undersign (Name)	(Function)	
Site		
confirm I have destroyed (detail	il how many) covers PC3688.	
Date :	Signature :	

Please send this form before August 9th, 2019 to quality@imactis.com