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#### Formulaire de notice d'information de sécurité (field Safety Notice)

# **Field Safety Notice**

This FSN follows the one released in August 2022 for quarantine

#### Commercial name of the affected products:

Family	Device Name	Reference	
	A-CP-Kit-3	A-CP-3	
A-CP Kits Family	A-CP-Kit-3	A-CP-3 USA	
	A-CP-Kit-3 (20ml)	A-CP-3-20	
	RegenACR-C Plus	R-ACR C/BA	
	RegenACR-C Extra	R-ACR C2/B	
	RegenKit-BCT-1	RK-BCT-1	
RegenKit-BCT Family	RegenKit-BCT-1	RK-BCT-1 USA	
	RegenKit-BCT-2 Plus	RK-BCT-2A	
	RegenKit-BCT-3	RK-BCT-3	
	RegenKit-BCT-3	RK-BCT-3 USA	
	RegenKit-BCT-T	RK-BCT-T	

**FSCA-identifier** FSCA-2022-05-16-A

Type of action Destruction of product following previous quarantine

Please note that this action only applies to specific product codes and does not affect all product codes and LOTs of Regen Lab products.

September 29th 2022 Date:

QA Responsibles, Warehouse Managers, Physicians, Hospitals, Clinics, Attention to:

Pharmacists and Healthcare professionals who received the concerned

products.

This notice **should be forwarded** to all those who need to be aware of it within your organization and to maintain the awareness over the appropriate defined period.

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## **Details on affected devices:**

Are concerned by this destruction request, the class IIb devices with these specific product codes and lot numbers below:

Product Code	Lot Number
A-CP-3	059
A-CP-3 USA	031
	032
	033
	034
	036
	037
	038
	039
	040
	041
	042
	043
	044
	048
	050
	051
	053
	054
	055
A-CP-3-20	047
R-ACR C/BA	141
	142
R-ACR C2/B	138
	139
RK-BCT-1	086
	087
RK-BCT-1 USA	085
RK-BCT-2A	030
RK-BCT-3	301
	302
	303
	305
	306
	307
	308
	309
	310
	311
RK-BCT-3 USA	300
	304
RK-BCT-T	015

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

At the beginning of May 2022, French customers have reported several cases of patient's inflammatory reaction after Platelet-Rich Plasma (PRP) injection characterized by pain and/or joint effusion. Transient inflammatory reaction is identified as expected undesirable side-effects of the PRP injection as mentioned in our risk analysis and clinical report evaluation. These cases have only been reported following an intra-articular injection into the knee, and have generally resolved spontaneously, or have required medical treatment in several case. The analysis of the synovial fluid did not reveal any infection.

The medical follow-up of the patients stops when the inflammatory reaction due to the injection of PRP disappears, there is no need for additional follow-up. No particular follow-up is necessary for patients without inflammatory reaction following an injection of PRP.

From systematic literature searches conducted to identify all published data pertaining to RegenKits, it was found that side effects associated with the use of PRP for a large variety of medical use were minor and were of short duration. These reactions were of mild to moderate severity, localized to the treated area, transient, resolved spontaneously, or required the intake of medical treatment. Globally, when risks of use of PRP and other plasma-derived products prepared with RegenKits are compared to other conventional treatments according to the medical use, the use of RegenPRP is still associated with a lower risk profile.

The incriminated lots of tubes have been investigated. Some particles in the sodium citrate solution, with an irregular appearance of the separator gel and the presence of a white layer on the surface of the gel have been observed. Note: The separator gel is used for the blood separation, it makes a physical barrier between the red blood cells and the Platelet Rich Plasma. Only the plasma is reinjected to the patient, the gel is not.

An investigation on the concerned tubes was carried out on this potential degradation of the gel. After an internal investigation led with manufacturing documentation and reference samples, this issue seems to be due to a combination of factors during manufacturing. If one of these factors is absent, the visual defect does not appear, suggesting this combination to be the contributory cause of the visual defect on the separator gel, and, consequently, to the patient's inflammatory reaction. The first reported customer complaints involve RK-BCT-3, batch number 302, manufactured in January 2022. Before January 2022, this combination was not used for BCT references.

The internal and external tests performed confirmed the root cause of the anomaly, i.e. a faulty combination of factors during manufacturing.

We also confirm that the impacted lots should not be used in order to avoid potential new inflammatory reactions after injection of PRP.

Regen Lab is therefore requesting the destruction of previously quarantined products (see table above). Discarded products will be progressively replaced.

Since July 2022, the defective combination has been removed and increased vigilance has been deployed to guarantee the conformity, safety and performance of the products distributed.

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#### **Product Identification Procedure:**

For a destruction, the only way to identify affected products is by comparing product code and batch number to the destruction product list (see table above).

See Annex 1 for example of package labeling that highlights the location of the product code and batch number on the device label which is located on the primary packaging. The product code (reference number) is preceded by the word "REF" and the batch number is preceded by word "LOT".

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

Our traceability shows that you have taken delivery of affected product. Please follow the steps below according to whether you are a distributor or an end-user in order to discard the affected product:

Actions to be taken by the distributor		Action to be taken by the end-user	
1.	Please maintain the distribution stop and discard all affected products previously quarantined	1.	Please maintain the stop use and discard all affected products previously quarantined
2.	Please complete and return the "Certificate of destruction" (page 6) no later than 2 weeks after reception of this notification, to Mr. Jean-Baptiste Pignier (jpignier@regenlab.com) and Mr. Baptiste Laroche (blaroche@regenlab.com)	2.	Please fill and return the "Certificate of destruction" (page 6) no later than 2 weeks after reception of this notification, to your distributor and to Regen Lab SA:
3.	Inform and send this new FSN to end-users <b>no later than 2 weeks after reception of this notification.</b> They must fill and return to you the "Certificate of destruction". You must then return to Regen Lab the "Certificate of destruction" <b>immediately after reception,</b> to Mr. Jean-Baptiste Pignier ( <u>ipignier@regenlab.com</u> ) and Mr. Baptiste Laroche (blaroche@regenlab.com)	<i>3.</i>	<ul> <li>Mr. Jean-Baptiste Pignier         (jpignier@regenlab.com)</li> <li>Mr. Baptiste Laroche (blaroche@regenlab.com)</li> <li>Discarded products will be progressively replaced by Regen Lab SA</li> <li>Your Regional contact or Distributor will advise on</li> </ul>
	, , , , , , , , , , , , , , , , , , , ,		suitable replacement stock
4.	Your Regional contact will advise on suitable replacement stock.		

Thank you for your business and continued support. We sincerely apologize for any disruption this situation may cause to your organization.

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# If you have any questions about these actions, please do not hesitate to contact:

- For Sales and Logistic queries
  - o Mr. Alain Lecompte, alecompte@regenlab.com
- For queries related to batch quarantine
  - o Mr. Baptiste Laroche, QA/RA Manager, <u>blaroche@regenlab.com</u>
  - o Mr. Jean-Baptiste Pignier, PMS Manager, jpignier@regenlab.com

REGEN LAB SA En Budron B2, CH-1052 Le Mont-sur-Lausanne, Switzerland Tel. +41 21 864 0111 Fax +41 21 864 0110

# The undersigns confirm that this notice has been notified to the appropriate Regulatory Agencies.

	QA/RA Manager	PMS Manager
	Baptiste Laroche	Jean-Baptiste Pignier
Full name and signature	17 octobre 2022	17 octobre 2022
	DocuSigned by:  Baftist: Laredu:  Nom du signataire : Baptiste Laroche  Motif de la signature : J'approuve ce document  Heure de signature : 17 octobre 2022   12:06:28 PM CEST  D3A7483D2A9C487380E76CEA650879F9	DocuSigned by:  Nom du signataire : Jean-Baptiste Pignier  Motif de la signature : J'ai examiné ce document Heure de signature : 17 octobre 2022   12:19:29 PM CEST  6EF3C675236445C5B416379567360C11

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## **CERTIFICATE OF DESTRUCTION**

# FIELD SAFETY NOTICE PLEASE COMPLETE AND RETURN by e-mail

Name of the facility	_	
Address		
Record quantity (kit) for number of non-used tube	each LOT to be discares):	ded (for partially used kits, indicate the
Product Code / REF No.	LOT number	Quantity discarded
Specify your method of d Date of destruction: Destruction done by:	estruction:	
Name		
Job title		
Signature		
Witness (if applicable	e)	
CERTIFICATION comp	leted and returned by:	I
Name		
Job title		
Date		
Signature		

Regen Lab SA disclaims all responsibility for the use of the lots concerned upon reception of the Certificate of Destruction.

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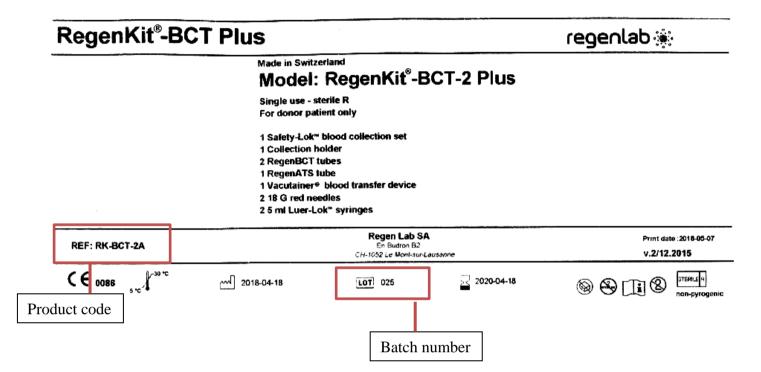
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Annex 1: Examples of Product Labelling

# **Labeling printed on Tyvek**



# Label on the folding box

