





**CERTIFICATE OF ANALYSIS**

PRODUCT NAME	CLEARKLENS BI-SPORE ACTIVATOR
PRODUCT CODE	7514852
BATCH NUMBER	W025193
DATE OF MANUFACTURE	01/2009
EXPIRY DATE	01/2011

TEST	METHOD	LIMITS	RESULTS
Appearance	I (a)	Clear Colourless Liquid	clear colourless liquid
pH (neat)	G14 (002)	11.5 - 13.0	12.05
Density (20°C)	G12 (001)	1.015 - 1.035	1.018

QA Manager:  Date: 04/02/09

QA:  Date: 04/02/09

JD Approval:  Date: 05/02/09

*Date above relates to the date of signing of the document by each responsible person.*

*This document has been produced on behalf of JohnsonDiversey by authorised personnel.*



**CERTIFICATE OF ANALYSIS**

<b>PRODUCT NAME</b>	<b>CLEARLENDS BI-SPORE BASE</b>
<b>PRODUCT CODE</b>	<b>7514852</b>
<b>BATCH NUMBER</b>	W025193
<b>DATE OF MANUFACTURE</b>	01/2009
<b>EXPIRY DATE</b>	01/2011

TEST	METHOD	LIMITS	RESULTS
Appearance	1 (a)	Pale Blue Liquid	Pale blue liquid
pH (neat)	G14 (002)	1.5 - 3.5	2.10
Density (20°C)	G12 (001)	1.020 - 1.060	1.030

QA.Manager:  Date: 04/02/09

QA.:  Date: 04/02/09

JD Approval:  Date: 05/02/09

*Date above relates to the date of signing of the document by each responsible person.*

*This document has been produced on behalf of JohnsonDiversey by authorised personnel.*



**CERTIFICATE OF ANALYSIS**

<b>PRODUCT NAME</b>	<b>CLEARKLENS BI-SPORE WORKING SOLUTION</b>
<b>PRODUCT CODE</b>	7514852
<b>BATCH NUMBER</b>	W025193
<b>DATE OF MANUFACTURE</b>	01/2009
<b>EXPIRY</b>	24 hours from generation of solution

TEST	METHOD	LIMITS	RESULTS
Appearance	1 (a)	Clear Yellow Liquid	clear yellow liquid
pH (neat)	G14 (002)	2.5 - 5.5	3.5
Density (20°C)	G12 (001)	1.000 - 1.010	1.003
Chlorine Dioxide Content		230 - 280ppm	243 ppm

QA Manager:  Date: 04/02/09

QA:  Date: 04/02/09

JD Approval:  Date: 05/02/09

*Date above relates to the date of signing of the document by each responsible person.*

*This document has been produced on behalf of JohnsonDiversey by authorised personnel.*

FLE001

Page 1

Flexible Medical Packaging Ltd  
 Unit 8  
 White Cross Industrial Estate  
 Hightown  
 Lancaster



**Isotron Limited**

Roydsdale Way · Euroway Trading Estate  
 Bradford · West Yorkshire  
 BD4 6SE · United Kingdom  
 Telephone: +44 (0)1274 686011  
 Facsimile: +44 (0)1274 686061  
 Email: assistance@isotron.com  
 Website: www.isotron.com

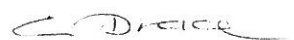
LA1 4XS

Cust. Ref: P013542  
 Date Rec'd 18/12/08  
 Date: 8/01/09

ITEM CODE ISOTRON BATCH	ITEM SPECIFICATION	QTY	ADDITIONAL DETAILS
B2FLE0010113 B208120664	JD-BOTTLES/CAPS/BAGS 25-40kGy	8	B/No.W025189 — W025193  CUSTOMERS BATCH/CODE No.s AS ORDER No.W025189 DATED 17/12/08
Total		8	Last Page 1 of 1

All in accordance with current technical agreement

This is to certify that the above items have been irradiated as specified above

Authorising Signature: 

For and on behalf of ISOTRON LIMITED



## CERTIFICATE OF ANALYSIS

Mr J Jackson  
Flexible Medical Packaging Limited  
Unit 8, Hightown  
White Cross Industrial Estate  
Lancaster LA1 4XS

**Date Received** : 30-Jan-09  
**Date Tested** : 05-Feb-09  
**Date Completed** : 19-Feb-09  
**Purchase Order No.** : 13661

**Test Article** : Bi Spore Activator  
**Sample Code** : Works Order 25193  
**Batch Reference** : 83331  
**Laboratory Reference** : LR-00825931 **Article Quantity** : 20  
**Test Required** : Sterility Method I: Membrane Filtration by Steritest. BP, Ph Eur and USP.

Test	*	Method	Result
Sterility Test by Membrane Filtration (Steritest) Method	*	MM107	Pass
Growth in Tryptone Soya Broth at 22°C after 14 days	*	MM107/01	0/2
Growth in Fluid Thioglycollate at 32°C after 14 days	*	MM107/02	0/2
Product Standard Data Sheet	*	MQ002/01	JOH02

Day Book Ref: 380020  
Volume Tested: 10 x 50mL x 2  
Test carried out according to current Pharmacopoeias.

Date 19 Feb 2009



K.A. Barker, C.Biol, M.I. Biol.,  
Business Manager - Microbiology

**Sample Booking Number:** CN00131509

Certificate of Analysis - OSMM

Page 1 of 2

Flexible Medical Packaging Limited

*This report shall not be reproduced except in full, without the written approval of Wickham Laboratories Limited*



## CERTIFICATE OF ANALYSIS

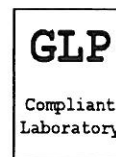
Mr J Jackson  
Flexible Medical Packaging Limited  
Unit 8, Hightown  
White Cross Industrial Estate  
Lancaster LA1 4XS

**Date Received** : 30-Jan-09  
**Date Tested** : 05-Feb-09  
**Date Completed** : 19-Feb-09  
**Purchase Order No.** : 13661

**Test Article** : Bi Spore Base  
**Sample Code** : Works Order 25193  
**Batch Reference** : 83330  
**Laboratory Reference** : LR-00825932 **Article Quantity** : 20  
**Test Required** : Sterility Method I: Membrane Filtration by Steritest. BP, Ph Eur and USP.

Test	Method	Result
Sterility Test by Membrane Filtration (Steritest) Method	* MM107	Pass
Growth in Tryptone Soya Broth at 22°C after 14 days	* MM107/01	0/2
Growth in Fluid Thioglycollate at 32°C after 14 days	* MM107/02	0/2
Product Standard Data Sheet	* MQ002/01	JOH03

Day Book Ref: 380020  
Volume Tested: 10 x 50mL x 2  
Test carried out according to current Pharmacopoeias.



*WKB*

Date 19 Feb 2009

K.A.Barker, C.Biol, M.I. Biol.,  
Business Manager - Microbiology

**Sample Booking Number:** CN\00131509

Certificate of Analysis - OSMM

Page 2 of 2

Flexible Medical Packaging Limited

*This report shall not be reproduced except in full, without the written approval of Wickham Laboratories Limited*