

Certificate of Appointment

The National Standards Authority of Ireland, as the Competent Authority for Ireland for the ADR type-approval and conformity assessment of Packaging, Intermediate Bulk Containers, Vehicles, Receptacles, Tanks and Tank Containers, herewith appoints:

LGAI TECHNOLOGICAL CENTRE (S.A) (Applus Laboratories)

Ronda de la font del Carme s/n Campus de la UAB, Bellaterra 08193 Barcelona Spain

as an

ADR Packaging and Intermediate Bulk Container (IBC) Test Laboratory

For all associated design type testing within the scope of ADR - European Agreement concerning the International Carriage of Dangerous Goods by Road 2019 and as covered under the scope of the LGAI ISO17025 accreditation.

The attached Annex identifies the scope and test methodologies applicable to this appointment.



ADR Test Laboratory Number: 96.0002

Expiry Date:

31.08.2024

Approved by: Rory Brennan

Market & Regulatory Support, NSAI

Issued on 03 August 2023

This appointment is contingent on the compliance of LGAI TECHNOLOGICAL CENTRE (S.A) (Applus Laboratories) with ISO17025 and the maintenance of their ADR ISO17025 accreditation.



Annex to Appointment No. 96.0002

Scope of LGAI Technological Centre (S.A) (Applus Laboratories) ADR Test Laboratory Appointment

All Packagings and full range of materials used in their construction

All Large Packagings and full range of materials used in their construction

All Intermediate Bulk Containers (IBC) and full range of materials used in their construction



Annex to Appointment No. 96.0002

Scope of LGAI Technological Centre (S.A) (Applus Laboratories) ADR Test Laboratory Appointment CODE A = Own facilities					
Test	Test	Method/Test	CODE		
Containers and packaging for the carriage of dangerous goods by road	Drog	ProcedureADR Chapter 6.1,			
	Drop	Paragraph 6.1.5.3	А		
	Leakproofness	ADR Chapter 6.1,	A		
	Leakproomess	Paragraph 6.1.5.4	11		
	Internal Pressure	ADR Chapter 6.1,	А		
	(hydraulic)	Paragraph 6.1.5.5			
	Internal Pressure	ADR Chapter 6.2,	А		
	(hydraulic) of aerosols	Paragraph 6.2.6.2			
	Leakproofness test on	ADR Chapter 6.2,	А		
	aerosols	Paragraph 6.2.6.3			
	Stacking	ADR Chapter 6.1,	А		
		Paragraph 6.1.5.6			
	Permeability	ADR Chapter 6.1,	А		
		Paragraph 6.1.5.7			
	Chemical compatibility of	ADR Chapter 6.1,	А		
	plastic containers	Paragraph 6.1.5.2.5			
	Chemical compatibility of	ADR Chapter 6.5,	А		
	high and	Paragraph 6.5.6.3.3			
	medium molecular weight				
	polyethylene containers				
	Bottom lift	ADR Chapter 6.5,	А		
		Paragraph 6.5.6.4			
Intermediate bulk containers (IBCs)	Top lift	ADR Chapter 6.5,	А		
		Paragraph 6.5.6.5			
	Tear	ADR Chapter 6.5,	А		
		Paragraph 6.5.6.10			
	Vibration	ADR Chapter 6.5,	А		
		Paragraph 6.5.6.13			
	Stacking	ADR Chapter 6.5,	А		
		Paragraph 6.5.6.6			
	Leakproofness	ADR Chapter 6.5,	А		
		Paragraph 6.5.6.7			
	Internal Pressure	ADR Chapter 6.5,	А		
	(hydraulic)	Paragraph 6.5.6.8			
	Drop	ADR Chapter 6.5,	А		
		Paragraph 6.5.6.9			
	Topple	ADR Chapter 6.5,	А		
		Paragraph 6.5.6.11			
	Righting	ADR Chapter 6.5,	А		
		Paragraph 6.5.6.12			



Annex to Appointment No. 96.0002

Scope of LGAI Technological Centre (S.A) (Applus Laboratories) ADR Test Laboratory Appointment

CODE A = Own facilities CODE I = Onsite facilities				
Product/Material to	Test	Method/Test	CODE	
Test		Procedure		
Tests conducted on packaging intended for infectious substances	Drop	ADR Chapter 6.3,	А	
		Paragraph 6.3.5.3		
	Puncture	ADR Chapter 6.3,	А	
		Paragraph 6.3.5.4		
	Internal Pressure	ADR/Packing Instruction	А	
		P650		
		ADR Packing Instruction P620		
Large packaging	Bottom lift	ADR Chapter 6.6,	А	
		Paragraph 6.6.5.3.1.		
	Top lift	ADR Chapter 6.6,	А	
	-	Paragraph 6.6.5.3.2.		
	Stacking	ADR Chapter 6.6,	А	
	-	Paragraph 6.6.5.3.3.		
	Drop	ADR Chapter 6.6,	А	
		Paragraph 6.6.5.3.4.		