

# chemSHERPA-CI Composition List

## General

External list version	2.12.00	
Tool version	chemSHERPA-CI-V2R1.02.0	
Substance list version	2.12.00	
Reference number	B0001612	
First edition issue date	2025-09-12	
Revision date / Revision history		
Preparation date	2025-09-10	
Authorization date	2025-09-11	

## 1.Product

Product name / Product name Local	GAMMA UNDECALACTONE	
Product number	B0001612-1	
Manufacturer name	Kao Corporation S.A.	
Product series name	4-Heptyl-4-butanolide	

## 2.Issuer/Authorizer

Company name	English	Kao Corporation
	Local	
Company ID	Organization ID	0060
	Company ID	695077479
Division name(Issuer)	Division name	Global Chemical Business
	Title	In charge of PSR
	Contact name	Hiroataka Takeno
	Postal code	131-8501
	Country or Region	Japan
	Prefecture (English)	
	Prefecture (Local)	
	Municipality (English)	
	Municipality (Local)	
	Address (English)	2-1-3, Bunka Sumida-ku,Tokyo
	Address (Local)	
	Phone number	+81-3-5630-7601
	Extension number	
Email address	chemical@kao.co.jp	
Remarks		
Division name(Authorizer)	Division name	Global Chemical Business
	Title	Director
	Authorizer name	Takashi Mizooku

## 3.Declaration Concerning Substance

Declaration Concerning Substance Information	0 This product contains NO substances (including candidates) listed in the relevant standard and to be notified.
Remarks	Composition
Reporting of Candidate of Declarable Substances	No

## 4.Composition

Substance Name	CAS No.	Maximum content rate	Conversion chemical	Comment	Except for Declarable Substances (including candidates)	Relevant standard												Candidate Substances CD 01	
						LR 01	LR 02	LR 03	LR 04	LR 05	LR 06	LR 07	LR 08	LR 09	IC 01	IC 02			

## 5.Relevant standard / Candidate substances Detail

Relevant standard / Candidate substances			Issued/Revision
LR01	CSCL	(JP) Chemical Substances Control Law : Class I Specified Chemical Substances	2024-12-18
LR02	TSCA	(US) Toxic Substances Control Act (TSCA) : Section 6	40 CFR 763
LR03	ELV	(EU) Directive 2000/53/EC (ELV)	2000/53/EC
LR04	EU-RoHS	(EU) 2011/65/EU (RoHS) : Annex II	(EU) 2015/863
LR05	POPs	(EU) 2019/1021 (POPs) : Annex I	(EU) 2025/718
LR06	SVHC	(EU) REACH (No 1907/2006) : The Candidate List of Substances of SVHC, Annex XIV Authorisation Substances	C:2025-06-25, A:(EU) 2022/586
LR07	REACH Annex XVII	(EU) REACH (No 1907/2006) : Annex XVII Restriction substances	(EU) 2025/1090
LR08	MDR	(EU) Medical Devices Regulation (MDR) (EU)2017/745 : Annex I 10.4 Substances	CLP:(EU) 2024/2564, SVHC:2025-06-25, BPR:-
LR09	China-RoHS	(China) the Administrative Measures for the Restriction of the Use of Hazardous Substances in Electrical and Electronic Products	2016-07-01
IC01	GADSL	Global Automotive Declarable Substance List (GADSL)	2025 GADSL Reference List Version 1.0
IC02	IEC62474	IEC 62474 DB Declarable substance groups and declarable substances	IEC62474 D31.00
CD01	CDS	Candidate of declarable substances	-