



# DETERGENT Compliance Solution

Legislation on detergents covers the manufacturing, sale and use of detergents. All those responsible for placing a detergent or a surfactant for a detergent on the market must comply with global regulations and standards.

In the EU, an amended Detergents Regulation, Regulation (EC) No 648/2004, went into effect as of June 2013. Annex VII of this document describes provisions for the labeling that applies to the packaging of detergents sold to the general public: ingredients must be listed on the Ingredient Label (IL) as well as on the Ingredient Data Sheet (IDS).

**Lisam Systems is connected to Detergent Industry Associations:**

- The International Fragrance Association (IFRA); IFRA North America
- International Association for Soaps, Detergents and Maintenance - Products (AISE)
- Nederlandse Vereniging van Zeepfabrikanten (NVZ)
- DETIC

*Lisam's solution automates production of ingredient labels (IL) and data sheets (IDS). Global compliance for detergents is easier than ever before.*

**Global IT Solutions**  
Environment, Health & Safety

# DETERGENT Compliance Solution

## ExESS® Detergents Module

The ExESS solution offers a specialized module for the detergents industry that readily integrates the regulatory lists, report templates and certificates that have been established by the major detergents industry associations in the EU.

ExESS can generate Ingredient Labels as well as Ingredient Data Sheets, while leveraging the most recent NVZ regulatory data.

Ingredient Data can also be uploaded from the NVZ list, which makes producing the documentation for detergents – and remaining in compliance with Regulation (EC) No 648/2004, Annex VII – a much simpler process.

## Features and Functionality:

- Generates regulatory documentation such as Ingredient Data Sheets and Ingredient Labels
- Performs product and raw material batch tracking with QC Analysis and Inventory Tracking
- Multi-source basis for labeling: NVZ database, CAS number, GHS information, INCI name, Ingredient Type
- Integrates with the NVZ database
- List of allergens, identified by the EU SCCS

## Main Reports/Views:

- Specific Ingredient Label (IL) layouts
- Allergens report
- Ingredient Data Sheets (IDS)
- Ingredient Labels
- Medical Data Sheets
- Consumer Data Sheets

## Substances Databases:

- NVZ list of substances
- INCI list
- IFRA substances database
- CosIng
- Other ExESS substance databases

**Detergent product Clean-it-up**  
Datasheet for medical personnel, according to Annex VII, C



**1.1. Product identifier**  
Product form : Mixture  
Name : Detergent product Clean-it-up

**2. Manufacturer**  
Detergents Ltd  
Main Street  
GB, London

**3. Ingredients**

%	Component IUPAC name/Chemical name	CAS No	Component INCI Name
>=10%	Ethanol, 2-[(2-(dodecyloxy)ethoxy)-, hydrogen sulfate, sodium salt	3088-31-1	
>=10%	MEA-DODECYL BENZENE SULFONATE	68910-32-7	MEA LAS
1 - 10%	Alcohols, C12-14, ethoxylated	68439-50-9	C12-14 PARETH-3
1 - 10%	Sodium hypochlorite, solution	7681-52-9	
1 - 10%	Aziridine, homopolymer, ethoxylated	68130-99-4	
0.1 - 1%	Parfum		PARFUM
0.1 - 1%	Proteinase	9001-92-7	PROTEASE
0.1 - 1%	amylase, o-	9000-90-2	
0.1 - 1%	BENZISOTHIAZOLINONE	2634-33-5	BENZISOTHIAZOLINONE
< 0.1%	Linalool	78-70-6	LINALOOL
< 0.1%	BUTYLPHENYL METHYLPROPIONAL	80-54-6	BUTYLPHENYL METHYLPROPIONAL
< 0.1%	(R)-p-mentha-1,8-diene, d-limonene	5989-27-5	LIMONENE

Datasheet for medical personnel, according to Annex VII, C



## ABOUT Lisam Systems

Lisam Systems is an established international provider of Environmental Health and Safety (EH&S) compliance management software solutions and services. Our flexible, user-friendly and cost-effective solution empowers over 800 clients and EH&S teams worldwide to reduce their costs, improve processes, and minimize the risk of non-compliance with global regulations, such as GHS and REACH.

Our enterprise-wide solution, ExESS<sup>®</sup>, creates, manages and distributes GHS-compliant safety data sheets (SDS) and labels for all major commercial markets. It leverages fully integrated regulatory and transportation content libraries and can generate output in nearly 50 languages. Specialized vertical compliance modules are also seamlessly integrated within ExESS, offering an automated solution and access to industry-specific regulatory information.

## CONTACT Us

For more information, call us today and visit [www.lisam.com](http://www.lisam.com).

### Lisam Systems Global HQ

Rue Jean Jaures, 5 B-7190

Ecaussines, Belgium

Phone: +32 67 49 00 03

Fax: +32 67 49 02 11

Email: [info.eu@lisam.com](mailto:info.eu@lisam.com)



**Global IT Solutions**

*Environment, Health & Safety*



# Lisam Systems

## WORLDWIDE LOCATIONS

### Global Headquarters

#### Belgium, Ecaussinnes

Rue Jean Jaures, 5 B-7190, Ecaussinnes  
Phone: +32 67 49 00 03  
Fax: +32 67 49 02 11  
Email: info.eu@lisam.com

#### Belgium, Zwevegem

##### Lisam Systems

Otegemstraat 50 B-8550, Zwevegem  
Phone: +32 56 37 26 37  
Fax: +32 56 37 23 24  
Email: info.eu@lisam.com

#### Brazil, São Paulo

##### Lisam Systems Ltd.

Av. Queiroz Filho, 1700, Cj 204 Bloco E  
Zip 05319-000 São Paulo  
Phone: +55 11 4302 5010  
Email: vendas\_br@lisam.com

#### Canada, Montréal, Québec

##### Lisam Systems Canada Inc.

5600 Hochelaga Street, Suite 200  
Montréal (QC) H1N 3L7  
Phone: 1 (514) 600-0929  
Email: info.ca@lisam.com

#### France, Passel

##### Lisam Services Telegis

Parc d'activités de Noyon-Passel  
17 rue de la Couture 60400 Passel  
Phone: +33 3 44 44 25 00  
Fax: +33 3 44 44 19 99  
Email: info.fr@lisam.com

#### Germany, Berlin

##### Lisam Systems Deutschland GmbH

c/o P5 Business Center  
Potsdamer Platz  
5 D-10785 Berlin  
Phone: +49 (0)302 693 1331  
Email: info.eu@lisam.com

#### USA, Bryan, Texas

##### Lisam America HQ

3131 E. 29th Street, Suite E,  
Bryan, Texas 77802  
Phone: 1 (979) 307-7380  
Toll Free: 1 (888) 871-0884  
Fax: 1 (979) 774-0559  
Email: sales@lisam.us

#### Romania, Cluj-Napoca

##### Lisam Systems

Calea Dorobantilor 5  
8550 Cluj-Napoca  
Phone: +40 722 366 966  
Fax: +40 756 021 200  
Email: info.ro@lisam.com

#### Turkey, Izmir

##### Lisam Systems Izmir

Anadolu Cad. No:41 Kat:10 Megapol  
Tower Bayrakli, Izmir  
Phone: +90 532 690 49 77  
Phone 2: +90 232 999 49 40  
Fax: +90 232 999 49 40  
Email: info.tr@lisam.com

#### United Kingdom, Hartlepool

##### Lisam Systems Ltd.

4 Scarborough Street,  
Hartlepool, TS24 7DA  
Phone: +44 (0)1429 280116  
Email: info.uk@lisam.com

#### India, Uttarakhand

##### Lisam Systems

Kalosoft Premises,  
Opp Balaji Dham Chakrata Road,  
Dehradun 248007, Uttarakhand  
Phone: +91 135 6006003  
Email: info.in@lisam.com

[www.lisam.com](http://www.lisam.com)

Global IT Solutions

Environment, Health & Safety