



CIRS

Global GHS Training Course

No. 9 The emergency contact number required in Global GHS

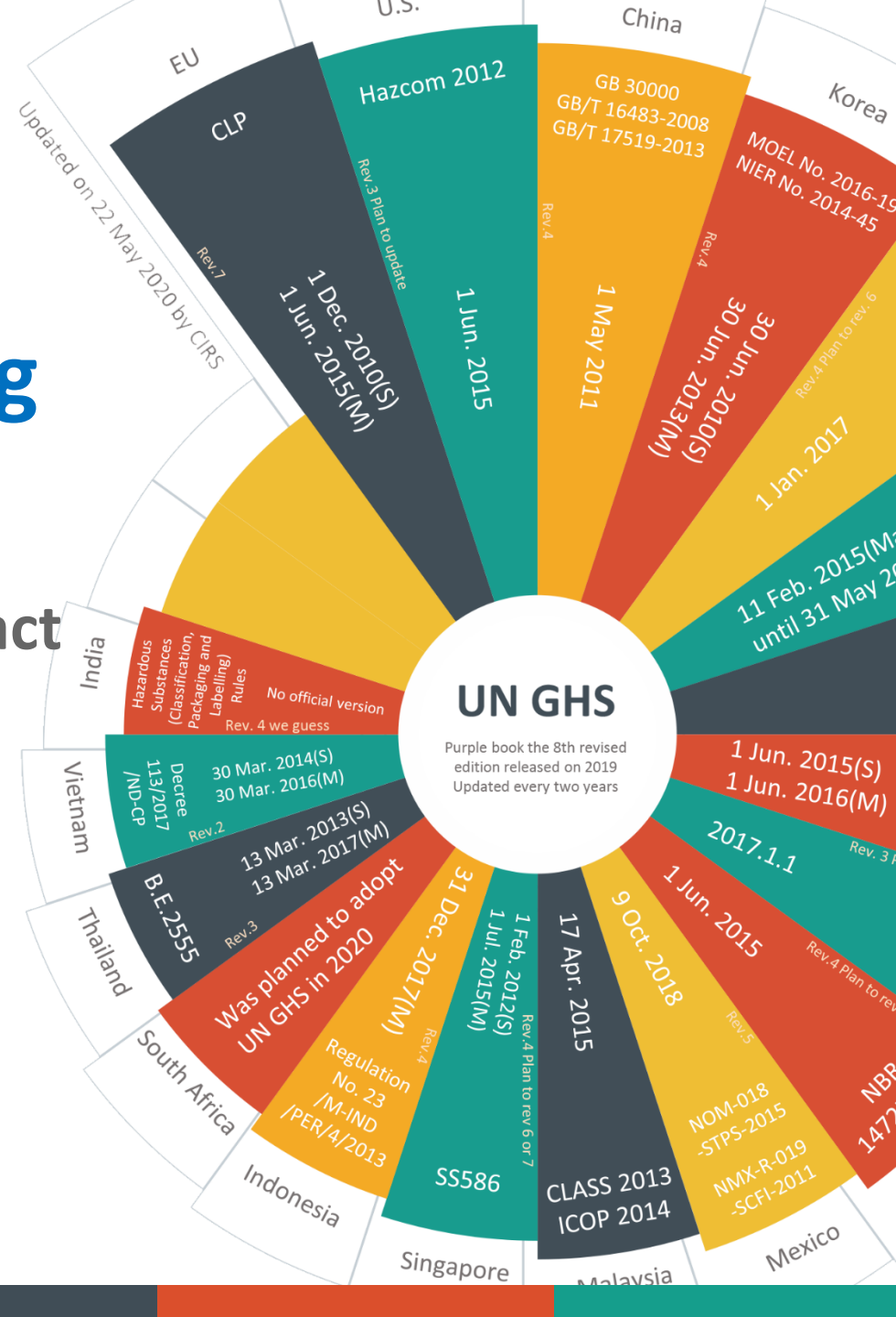


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- CIRS is an individual consulting firm founded in 2007 and headquartered in China;
- Has 350+ employees and annual revenue approximately 50 M USD;
- Has branch offices in Dublin(Ireland), Arlington(US), Seoul (Korea) , Nanjing(China), Beijing(China), Hangzhou(China);
- CIRS provides regulatory compliance consulting, testing and training services.
- CIRS shares more than 70% Chinese consulting markets;
- Has 4000+ Clients including 300+ oversea companies

CIRS China (HQ)

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CIRS Europe

Add: CIRS, Regus Harcourt Centre D02 HW77, Dublin, Ireland





CIRS US

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CIRS Korea

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Contents

-  - Requirements and differences of target Countries/Regions
-  - Emergency number in EU & PCN
-  - Emergency number in China & Hazardous Chemical Registration
-  - Summary

A blue diamond-shaped graphic containing the text '01 PART' in white, bold, sans-serif font. The diamond is oriented with its vertices pointing up, down, left, and right.

01
PART

Requirements and differences of target Countries/Regions

Emergency Number in different countries

Region	Emergency Number Required	Local number	Local Language	24/7
EU	Yes	No	Expected	No
USA	Yes	Yes	Yes	Yes
Australia	Yes	Yes	Yes	Yes
China	Yes	Yes	Yes	Yes
Korea	Yes	Unspecified	Unspecified	Unspecified
Thailand	Yes	Unspecified	Unspecified	Unspecified
Indonesia	Yes	Unspecified	Unspecified	Yes
Japan	Expected	Unspecified	Unspecified	Unspecified
Malaysia	Yes	Yes	Expected	Yes
New Zealand	Yes	Yes	Expected	Yes
Philippines	Yes	Yes	Expected	No
Singapore	Yes	No	No	Expected
Taiwan	Yes	No	Expected	Unspecified

A blue diamond-shaped graphic containing the text '02 PART' in white, indicating the second part of the course.

02
PART

Emergency number in EU & PCN

Emergency number in EU

- *References to emergency information services shall be provided. If an official advisory body exists in the Member State where the substance or mixture is placed on the market (this may be the body responsible for receiving information relating to health referred to in Article 45 of Regulation (EC) No 1272/2008), its telephone number shall be given and can suffice. If availability of such services is limited for any reasons, such as hours of operation, or if there are limits on specific types of information provided, this shall be clearly stated.*

Emergency number in EU

1.3 Details of the supplier of the safety data sheet:

Supplier (manufacturer/importer/only representative/downstream user/distributor):

Street address/P.O. Box

Country ID/Postcode/Place

Telephone number

e-mail address of competent person for safety data sheet

National contact:

1.4 Emergency telephone number

Opening hours:

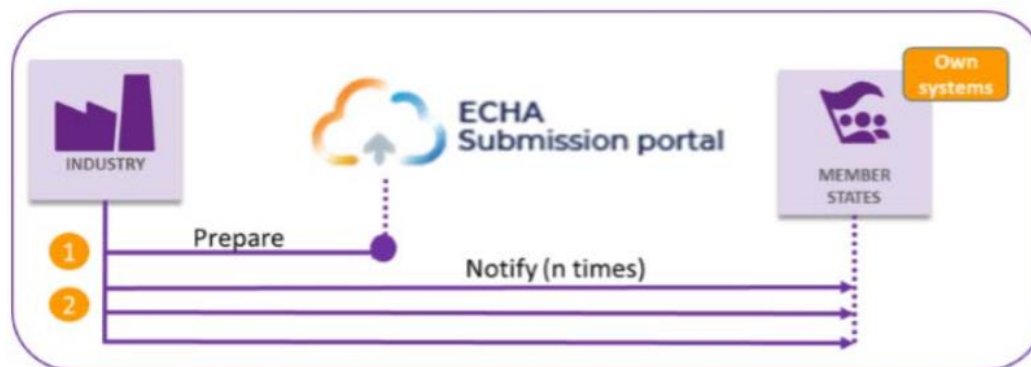
Other comments (e.g. language(s) of the phone service)

Poison Center Notification

- The concept of harmonised reporting of hazardous mixtures for poison centre use stems from **Article 45** in the CLP Regulation and is detailed in **Annex VIII**.

Article 45

- Poison Center in Member States
- Different Member States, Different requirements



Annex VIII

- Poison Center from ECHA
- Same notification requirements



Poison Center Notification

Article 45 Scope:

- Certain mixtures classified for human health or physical effects e.g. biocides, cleaning products, adhesives, paints etc.
- No obligation for mixtures classified only for environmental effects/gases under pressure and/or explosives

Exemption Scope:

- Mixtures out of scope of CLP Regulation - unless the same mixture, can be used differently e.g. flavourings used in e-liquids
- Substances - unless diluted in a solvent as a mixture
- Articles - unless considered as an article combined with a mixture such as candles, cleaning wipes

Poison Center Notification

Notification Compliance Date

- From **Jan 1st 2021**: Consumer and professional use
- From **Jan 1st 2024**: Industrial use
- **Jan 1st 2025**: If the mixture has already been notified nationally, you can benefit from a transition period UNLESS the information is updated

Compliance Dates are not Deadline!

Poison Center Notification

Notifier

Supply Chain Role		PCN (Y/N)	Notes
EU Importers and downstream users	Importers	Y	CLP Annex VIII
	Formulators		
	Repackagers		
	Refillers		
	Toll formulators		
EU Distributors	Relabellers	Y	Depend on upstream users
	Rebranders		
	Retailers		
Agent		N	Support notifier if necessary

Poison Center Notification

Required Information

- **Company information** (EU legal entity): name, address, contact, VAT No., etc
- **Target EU market**
- **Product name**
- **Use type** (end use)
- **Main intended use**
- **SDS info**: **100%** composition and its classification; **the whole mixture classification, labelling**, physical states, **toxicity data**, package info, pH, etc
- **Contact info**: communication with ECHA Poison Center; not mandatory
- **UFI** (Unique Formula Identifier): Mixture

Poison Center Notification

UFI

- Code of 16 digits: e.g. E600-30P1-S00Y-5079
- Representing designated product and its notification information
- Generated from VAT No. and a formulation number
- Indicate on label or package (mandatory)
- Indicate Section 1.1 of SDS (no package, mandatory)

03

PART

Emergency number in China & Hazardous Chemical Registration

Emergency Number in China

- **Regulations on Safe Management of Hazardous Chemicals in China - Decree 591**
- Measures for the Administration of Registration of Hazardous Chemicals - SAWS Order 53
- Safety data sheet for chemical products content and order of sections - GB/T 16483-2008
- Guidance on the compilation of safety data sheet for chemical products - GB/T 17519-2013
- General rules for preparation of precautionary label for chemicals - GB 15258-2009

Emergency Number in China

24 Hour **Domestic** Phone Number in China:

- Designated employee who is familiar with emergency measures of the product;

Or

- Appoint local agency (e.g. NRCC) to handle this number

NRCC: National Registration Center for Chemicals

Emergency Number in China

Material Safety Data Sheet

According to GB/T 16483-2008 and GB/T 17519-2013



Version 1.0
Issue date: xx/xx/201x
Revision date: xx/xx/201x

SDS Record Number: xxxx-xxx-xxx-xxxxxx

1. Chemical Product and Company Identification

1.1 Product identifier

Chemical name:

Additional identification: Not available

Identification of the product: See section 3

1.2 Relevant identified uses of the substance and uses advised against

1.2.1 Identified uses: Not available

1.2.2 Uses advised against: Not available

1.3 Details of the supplier of the safety data sheet

Supplier(Manufacturer):

Address:

Contact person(E-mail):

Telephone:

Fax:

1.4 Emergency telephone Number(24h):

Product Name:		
【 Ingredient(s):】		
Water	CAS# 7732-18-5	Concentration 56-58%
Sodium nitrate	CAS# 7631-99-4	Concentration 42-44%

Danger



Causes eye irritation. Suspected of causing genetic defects. Causes damage to organs. Causes damage to organs through prolonged or repeated exposure.

【Prevention】

- Obtain special instructions before use.
- Do not handle until all safety precautions have been read and understood.
- Do not breathe dust/fume/gas/mist/vapours/spray.
- Wash hands thoroughly after handling.
- Do not eat, drink or smoke when using this product.
- Wear protective gloves/protective clothing/eye protection/face protection.

【Response】

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

IF exposed or concerned: Call a POISON CENTER/doctor.

IF exposed or concerned: Get medical advice/attention.

Get medical advice/attention if you feel unwell.

If eye irritation persists: Get medical advice/attention.

【Storage】

Store locked up.

【Disposal】

Dispose of contents/container in accordance with local regulation.

Please refer to the Material Safety Data Sheet

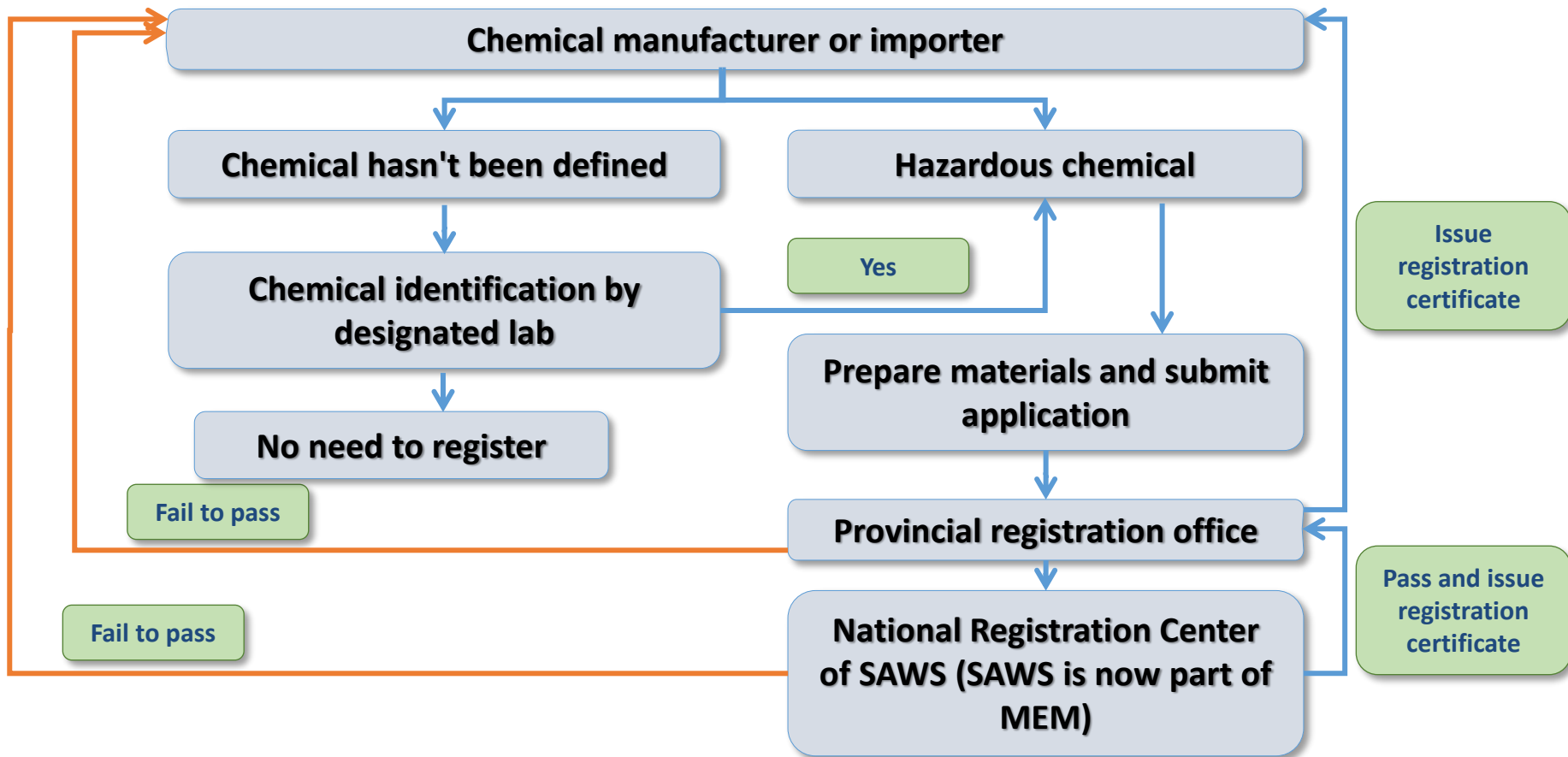
Importer:
Address:
Telephone:
Fax:
Postal code:

Emergency number:

Hazardous Chemical Registration

Scope	<ul style="list-style-type: none">• Catalog of Hazardous Chemicals• Chemicals with Hazardous Classifications• Chemicals that are identified as hazardous chemicals
Domestic 24h Emergency Number	<ul style="list-style-type: none">• Mandatory!
GHS SDS/Label	<ul style="list-style-type: none">• Mandatory!
Responsible authority	<ul style="list-style-type: none">• NRCC

Hazardous Chemical Registration



≈ 2-3 months!

A blue diamond-shaped graphic containing the text "04 PART" in white, bold, sans-serif font. The diamond is positioned on the left side of the slide, with a vertical bar on the far left edge that is grey at the top, orange in the middle, and teal at the bottom.

Summary

Summary

- Check emergency number requirement in different countries
- Specify about the number on your SDS & label (time zone, language, available time)
- Comply with notification/ registration requirements if required

GHS Regulations in different countries/areas



EU	Regulation EC 1272/2008 (CLP)
USA	HCS 2012 / HazCom 2012
Canada	WHIMS 2015
China	GB 15258-2009, GB/T 17519-2013
Korea	MOEL 2016-19
Japan	JIS Z 7253, JIS Z 7254
Taiwan	CNS 15030
Thailand	B.E.2555
Malaysia	CLASS 2013, ICOP 2014
Singapore	SS 586:2014

Useful Links

1. Asia-Pacific Chemical Inventory Search System (APCISS):

<http://apciss.cirs-group.com/?l=en-us>

2. Regulatory Related Materials Download:

<http://freedoc.cirs-group.com/en>

3. Free Webinar Information:

<http://www.cirs-reach.com/events>

4. Regulatory News Updates:

<http://www.cirs-reach.com/>



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Q&A Session

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Contact Email: service@cirs-reach.com

For our Consultation

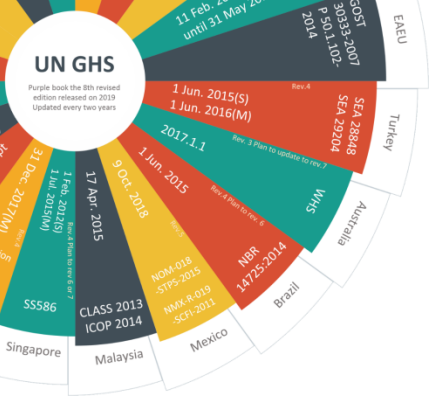
Next Webinar: What makes the classification difference

Time & Date: (GMT+1) 15:00, 2nd Sep2020

Registration still Available

UN GHS

Purple book the 8th revised edition released on 2019 Updated every two years



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Thank you for your attention

