

The background of the slide is a blurred industrial scene. In the foreground, there are several white plastic jugs and containers on a metal surface. One jug in the immediate foreground contains a pink liquid. In the background, a person wearing a blue safety vest is partially visible, working with equipment. The overall lighting is bright, typical of an industrial environment.

WORKSAFE

Working Together on Health and Safety

Hazardous Substances Reforms

Anne Forsyth, Operations and Specialist Services

OVERVIEW:

Introduction

- 1 Reasons and roles**
- 2 Legislative framework**
- 3 Key changes**
- 4 How to keep informed**

Introducing the Hazardous Substances Regulations

- Manufacturing, using, handling and storing
- Available on the [Legislation website](#)
- Come into force on 1 December 2017
- WorkSafe and EPA, along with MBIE and MfE, are collaborating to implement the reforms
- 'Lift and shift'



1 Reasons and roles



Reasons for the reforms

- Independent Taskforce on Workplace Health and Safety
- Complex legislation
- Approximately 150,000 businesses use, handle, manufacture or store hazardous substances.

Key outcomes being sought:

- Greater **certainty** and **clarity**
- Improved **work-related health** outcomes
- Better hazardous substances **risk management**

Every year:*

Many more unreported cases

30,000 new cases of serious ill-health

600 to 900 deaths

Many of these work-related diseases can be caused by exposure to hazardous substances.

* estimated figures



Roles of WorkSafe and the EPA

	SET UNDER HSW ACT	SET UNDER HSNO ACT	SET UNDER HSNO ACT	SET UNDER HSNO ACT
Regulator	WORKSAFE	 Environmental Protection Authority <i>Te Mana Rauhi Tākeo</i>	 Environmental Protection Authority <i>Te Mana Rauhi Tākeo</i>	 Environmental Protection Authority <i>Te Mana Rauhi Tākeo</i>
Enforced By	WORKSAFE	WORKSAFE	 Environmental Protection Authority <i>Te Mana Rauhi Tākeo</i>	COUNCILS***

* There are other hazardous substance environmental and disposal rules set under the Resource Management Act and local council bylaws. These rules are enforced by local, district and regional councils.

** Such as the classification framework, labelling, packaging, safety data sheets and restrictions on ingredients in certain hazardous substance products.

*** City and district councils.

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Legislative framework

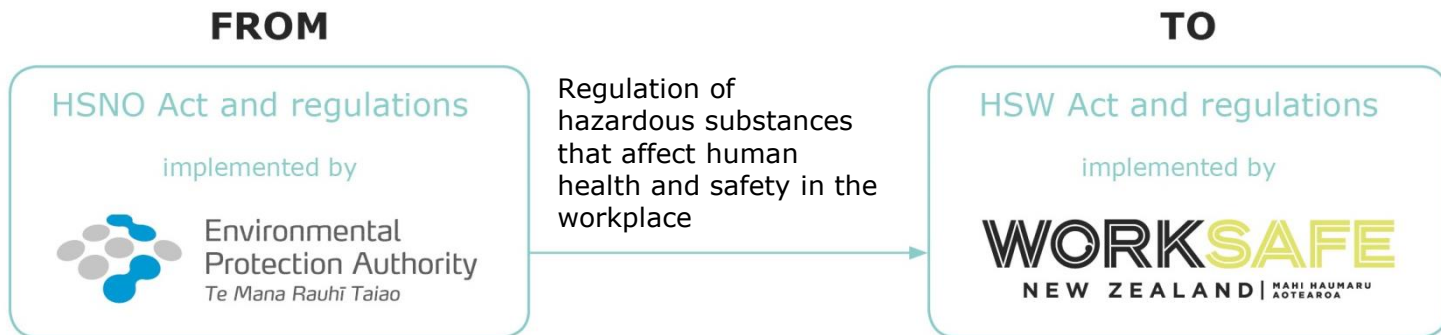
Legislative framework

Hazardous Substances and New Organisms Act (HSNO)

- Introducing: EPA Notices

Health and Safety at Work Act (HSWA)

- Introducing: Health and Safety at Work (Hazardous Substances) Regulations
- Introducing: Safe Work Instruments (WorkSafe)





Safe work instruments

- Subordinate legislation introduced with HSWA
- Have legal effect if they are specifically referred to in Regulations.
- Two types for Day 1:
 - replacing some HSNO Codes of Practice
 - continuing some workplace controls set in individual substance approvals
- A range of uses including:
 - prescribing technical matters
 - modify workplace controls
 - providing alternative means of complying with regulations



HSWA and the GRWM Regulations

Other relevant requirements under HSWA/ [General Risk and Workplace Management](#) (GRWM) Regulations include:

- Manage risk (HSWA 30) so far as is reasonably practicable (HSWA 22)
- Managing risks in accordance with the hierarchy of controls (GRWM Regs 5-8)
- Providing information, training and instruction (GRWM Reg 9)
- Providing workplace facilities, including ventilation and facilities to control airborne contaminants (GRWM Regs 10-11)
- Providing Personal Protective Equipment (GRWM Reg 15)

3 Key changes

Key changes

- Inventory
- Managing risk
- Safety Data Sheets, condensed version
- Information, training, instruction and supervision
- Labelling, signage and packaging

METHYLATED SPIRITS Version Number: 10

SAFETY DATA SHEET

SECTION 1 - IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: METHYLATED SPIRITS
 Other Names:
 Synonyms:
 Supplier Name: Equipment Leases and More
 Address: 50 High Street, Nelson, NZ 7040
 Phone: (051) 777 380 Fax: (051) 777 380
 Email: info@equipmentleases.co.nz
 Address: 170001 State Highway 1, Nelson, NZ 7040
 Phone: (051) 777 380

Emergency Telephone: 0800 757 380 Available Monday - Friday 8:30am - 4:30pm
 New Zealand Fire Services Centre: 0800 769 738
 Australia: 0800 757 380
 Australian Poisons Centre: 131 128

SECTION 2 - HAZARD IDENTIFICATION

Hazard Classification: H228 (DANGER) according to NZ 15920 Regulations
 Hazard Statement: Flammable liquid (H228) (P201+P202)

Risk Phrases:
 Safety Phrases:
 Substance Classification:
 Hazard Identification: 10, 11, 12, 13, 14, 15

SECTION 3 -

SECTION 4 -

SECTION 5 -

EXAMPLE INVENTORY

YOUR INVENTORY PIN: 89NJT77 The HSN Calculator will assign you with a pin so you can access your inventory pages in future.
 NAME OF INVENTORY: Workshop DATE: 05 / 05 / 2013

Name of product	Net amount (Kg, L)	Solid, liquid or gas	Size of the container	Location	HSN approval number and name of UN class and packing group	HSN classification (if available)	Special storage requirements
Acetone	5 L	Liquid	5 L	Flammable goods cabinet	HSR00070	Currently used substance, information already in the cabinet	Incompatible with oxidising agents
Acetone	40 L (FIBGL)	Liquid	20 L	Fibreglass Safetyboxes store	HSR00070	Currently used substance, information already in the cabinet	Incompatible with oxidising agents
Polyurethane	20 L	Liquid	20 L	Flammable goods cabinet	HSR002662 - Surface Coatings and Coatings (Flammable) Strap Standard 2006 UN class 3 Packing Group III	3E, 6E, 6.1A, 6.1A, 6.5A, 6.5B, 6.6B, 6.9A, 9.0D	Incompatible with oxidising agents
Polyurethane filler	6 L	Liquid	1 L	Flammable goods cabinet	HSR002650 - Solvents (Flammable) Strap Standard 2006 UN class 3 Packing Group II	Not available	Incompatible with oxidising agents

Key changes

- Terminology
- Certified Handlers / secured substances
- Location compliance certificates
- Class 6 & 8 substances: storage and separation distances
- Additional emergency management controls
- Hazardous waste
- Laboratories
- Enforcement





Key changes

- Authorisation of compliance certifiers
 - Test certifiers will become compliance certifiers
 - WorkSafe can authorise organisations
 - Mandatory performance standards
- Audits of compliance certifiers at least every four years
- Designated email for concerns or complaints: car.compliance@worksafe.govt.nz

4 Keep Informed

Keep informed

- Visit [Worksafe website](#)
- Visit Worksafe on Facebook or LinkedIn
- Visit [Hazardous Substances Toolbox](#)
- [Subscribe for email updates](#)
- Familiarise yourself with the [Hazardous Substances Regulations](#)



**Getting you home healthy and safe.
That's what we're working for.**

WORKSAFE
NEW ZEALAND | MAHI HAUNARU
AOTEAROA