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Health and Safety at Work (Hazardous Substances—Modified Application of Controlled
Substance Licence Requirements for Specified Class 1 Substances) Safe Work Instrument
2023 as at 12 November 2025

WorkSafe New Zealand Consolidation

Health and Safety at Work (Hazardous Substances—Modified Application of Controlled
Substance Licence Requirements for Specified Class 1 Substances) Safe Work Instrument
2023

WorkSafe New Zealand Consolidation as at 12 November 2025

WorkSafe New Zealand consolidation

WorkSafe has developed a consolidated version of this safe work instrument (SWI) so that you can see the original SWI and all its subsequent amendments in a single easy-to-read document.

Disclaimer

This is the current consolidated version of the Health and Safety at Work (Hazardous Substances—Modified Application of Controlled Substance Licence Requirements for Specified Class 1 Substances) Safe Work Instrument 2023.

This version:

- has been compiled from the Health and Safety at Work (Hazardous Substances—Modified Application of Controlled Substance Licence Requirements for Specified Class 1 Substances) Safe Work Instrument 2023 and its amendment
- is based on the law as it stood as at 12 November 2025
- has been developed by WorkSafe New Zealand for reference only and has no official status

The official SWI and its amendments, approved by the Minister for Workplace Relations and Safety, are on our website: www.worksafe.govt.nz

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History

The Health and Safety at Work (Hazardous Substances—Modified Application of Controlled Substance Licence Requirements for Specified Class 1 Substances) Safe Work Instrument 2023 came into force on 25 September 2023 and now incorporates the following amendments.

Amendment	Commencement date
Amendment	
Health and Safety at Work (Hazardous Substances—Modified Application of Controlled Substance Licence Requirements for Specified Class 1 Substances) Amendment Safe Work Instrument 2025	30 June 2025

Summary of Amendments

Amendments	Content amended
Amendment	
Health and Safety at Work (Hazardous Substances—Modified Application of Controlled Substance Licence Requirements for Specified Class 1 Substances) Amendment Safe Work Instrument 2025	Clause 6 replaced (Additional class 1 substances in table 1 in Schedule 7) Clause 7 replaced (Additional class 1 substances in table 2 in Schedule 7)



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This safe work instrument is made under section 227 of the Health and Safety at Work Act 2015 by the Minister for Workplace Relations and Safety, being satisfied that appropriate consultation has been carried out under section 227(3) of that Act.

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Safe Work Instrument

Health and Safety at Work (Hazardous Substances—Modified Application of Controlled Substance Licence Requirements for Specified Class 1 Substances) Safe Work Instrument 2023

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1 Title

This is the Health and Safety at Work (Hazardous Substances—Modified Application of Controlled Substance Licence Requirements for Specified Class 1 Substances) Safe Work Instrument 2023.

2 Commencement

This safe work instrument comes into force on 25 September 2023.

3 Overview

This safe work instrument—

- (a) deletes a specified hazardous substance in table 1 in Schedule 7 of the Regulations which has an incorrect UN number and description, and replaces it with the correct UN number and description; and
- (b) adds specified hazardous substances to table 1 and table 2 in Schedule 7 of the Regulations

4 Interpretation

- (1) In this safe work instrument, unless the context otherwise requires,—

Act means the Health and Safety at Work Act 2015

Regulations means the Health and Safety at Work (Hazardous Substances) Regulations 2017

- (2) A term or expression that is defined in the Act or the Regulations and used, but not defined, in this safe work instrument has the same meaning as in the Act or the Regulations.

5 Deletion of class 1 substance from table 1 in Schedule 7

For the purposes of regulation 9.4 of the Regulations, the following item is deleted from table 1 in Schedule 7 of the Regulations:

Hazardous classification	UN number	Description
1.4B	UN0267	Detonators, non-electric (for blasting). Articles consisting of a small metal or plastic tube containing explosives such as lead azide, PETN, or combinations of explosives. They are designed to start a detonation train. They may be constructed to detonate instantaneously or may contain a delay element.

6 Additional class 1 substances in table 1 in Schedule 7

For the purposes of regulation 9.4 of the Regulations, the following items are added to table 1 in Schedule 7 of the Regulations:

Hazardous classification	UN number	Description
1.1B	UN0511	DETONATORS, ELECTRONIC programmable for blasting (UN0511)
1.1B/1.4B	UN0511/UN0512	DETONATORS, ELECTRONIC programmable for blasting (UN0511/0512)
1.1B/1.4S	UN0511/UN0513	DETONATORS, ELECTRONIC programmable for blasting (UN0511/0513)
1.1D	UN0082	ECONOTRIM Buttbuster
1.1D	UN0082	EZICHARGE
1.1D	UN0168	ACE ROUND
1.1D	UN0168	DeltaLancer Projectile
1.4B	UN0257	Fuses, Detonating. Articles designed to start a detonation or a deflagration in ammunition. They incorporate mechanical, electrical, chemical, or hydrostatic components and generally protective features.
1.4C	UN0278	Propellant TP-J-3000
1.4G	UN0431	ARTICLES, PYROTECHNIC (for technical purposes), UN0431, 1.4G - Combat Simulation Systems Pty Ltd: Pyronex Charges Electric
1.4G	UN0431	ARTICLES, PYROTECHNIC (for technical purposes), UN0431, 1.4G – Nico Pyrotechnik: Sound and flash grenades; Coloured smoke grenades
1.4S	UN0349	ARTICLES, EXPLOSIVE, N.O.S. (not otherwise specified), UN0349, 1.4S - Rockbreaking cartridges
1.4S	UN0441	Swetech Colliding Detonation Drill Collar Cutter, Type 1

7 Additional class 1 substances in table 2 in Schedule 7

For the purposes of regulation 9.4 of the Regulations, the following items are added to table 2 in Schedule 7 of the Regulations:

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Hazardous classification	UN number	Description
1.1G	UN0192	SIGNALS, Railway track, explosive
1.4B	UN0257	Current Limiting Protector
1.4C	UN0276	Cartridge Assembly P/N 30903870
1.4G	UN0353	Elide Fire Ball
1.4G	UN0431	Stat-X First Responder Fire Suppression System
1.4G	UN0453	Galaxy and Magnum Rockets
1.4S	UN0173	Fenwal Explosive Switch Kit (UN0173; Release Devices, Explosive)
1.4S	UN0349	ARTICLES, EXPLOSIVE, N.O.S. (not otherwise specified), UN0349, 1.4S – Signal or shock tubes
1.4S	UN0432	ARTICLES, PYROTECHNIC (for technical purposes), UN0432, 1.4S - Cassette degradation devices
1.4S	UN0454	Thermit Igniter

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