

Statement of Principles

concerning

CHEMICAL BURN  
(Reasonable Hypothesis)

(No. 3 of 2024)

The Repatriation Medical Authority determines the following Statement of Principles under subsection 196B(2) of the *Veterans' Entitlements Act 1986*.

Dated 22 December 2023

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| The Common Seal of the Repatriation Medical Authority was affixed to this instrument at the direction of: |
| Professor Terence Campbell AM  Chairperson |

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1. Name

This is the Statement of Principles concerning *chemical burn* *(Reasonable Hypothesis)* (No. 03 of 2024).

1. Commencement

This instrument commences on 22 January 2024.

1. Authority

This instrument is made under subsection 196B(2) of the *Veterans' Entitlements Act 1986*.

1. Repeal

The Statement of Principles concerning external burn No. 110 of 2015 (Federal Register of Legislation No. F2015L01330) made under subsections 196B(2) and (8) of the VEA is repealed.

1. Application

This instrument applies to a claim to which section 120A of the VEA or section 338 of the *Military Rehabilitation and Compensation Act 2004* applies.

1. Definitions

The terms defined in the Schedule 1 - Dictionary have the meaning given when used in this instrument.

1. Kind of injury, disease or death to which this Statement of Principles relates
   1. This Statement of Principles is about chemical burn and death from chemical burn.

Meaning of **chemical burn**

* 1. For the purposes of this Statement of Principles, chemical burn:
     1. means an injury to the skin and external body covering tissues due to external contact with chemical agents; and
     2. includes chemical burns of deep tissues and organs that are part of a multiple chemical burn injury that includes injury to the skin and external body covering tissues; and
     3. excludes irritant contact dermatitis.

Note: chemical burn may include a systemic response of the body with systemic inflammation and vascular shock.

Death from **chemical burn**

* 1. For the purposes of this Statement of Principles, chemical burn,in relation to a person, includes death from a terminal event or condition that was contributed to by the person's chemical burn.

Note: ***terminal event*** is defined in the Schedule 1 – Dictionary.

1. Basis for determining the factors

The Repatriation Medical Authority is of the view that there is sound medical‑scientific evidence that indicates that chemical burn and death from chemical burn can be related to relevant service rendered by veterans, members of Peacekeeping Forces, or members of the Forces under the VEA, or members under the MRCA.

Note: ***MRCA***, ***relevant service*** and ***VEA*** are defined in the Schedule 1 – Dictionary.

1. Factors that must exist

At least one of the following factors must as a minimum exist before it can be said that a reasonable hypothesis has been raised connecting chemical burn or death from chemical burn with the circumstances of a person's relevant service:

* 1. having contact with vesicant or corrosive chemicals sufficient to cause at least erythema at the affected area of the body within the 48 hours before the clinical onset of chemical burn;
  2. inability to obtain appropriate clinical management for chemical burn before the clinical worsening of chemical burn.

1. Relationship to service
   1. The existence in a person of any factor referred to in section 9, must be related to the relevant service rendered by the person.
   2. The factor set out in subsection 9(2) applies only to material contribution to, or aggravation of, chemical burn where the person's chemical burn was suffered or contracted before or during (but did not arise out of) the person's relevant service.
2. Factors referring to an injury or disease covered by another Statement of Principles

In this Statement of Principles:

* 1. if a factor referred to in section 9 applies in relation to a person; and
  2. that factor refers to an injury or disease in respect of which a Statement of Principles has been determined under subsection 196B(2) of the VEA;

then the factors in that Statement of Principles apply in accordance with the terms of that Statement of Principles as in force from time to time.

Schedule 1 - Dictionary

Note: See Section 6

1. Definitions
   1. In this instrument:
      1. ***chemical burn***—see subsection 7(2).
      2. ***MRCA*** means the *Military Rehabilitation and Compensation Act 2004*.
      3. ***relevant service*** means:
         1. operational service under the VEA;
         2. peacekeeping service under the VEA;
         3. hazardous service under the VEA;
         4. British nuclear test defence service under the VEA;
         5. warlike service under the MRCA; or
         6. non-warlike service under the MRCA.

Note: ***MRCA*** and ***VEA*** are also defined in the Schedule 1 - Dictionary.

* + 1. ***terminal event*** means the proximate or ultimate cause of death and includes the following:
       1. pneumonia;
       2. respiratory failure;
       3. cardiac arrest;
       4. circulatory failure; or
       5. cessation of brain function.
    2. ***VEA*** means the *Veterans' Entitlements Act 1986*.