



# SAFETY DATA SHEET

**Product Name:** DEPODINE™ Iodised Oil

## SECTION 1: IDENTIFICATION OF THE SUBSTANCE AND SUPPLIER

<b>Product name:</b>	DEPODINE™ Iodised Oil for Injection
<b>ACVM approval code:</b>	A10699
<b>Recommended use:</b>	For the treatment and prevention of primary and induced iodine deficiency in sheep and cattle.
<b>Company name:</b>	Alleva Animal Health Limited
<b>Address:</b>	15 Calman Place, Birkenhead, Auckland
<b>Telephone:</b>	0064-9-4181405
<b>Emergency telephone number:</b>	National Poisons Centre: 0800 764 766 (0800 POISON) Fire Service, Ambulance: Dial 111

## SECTION 2: HAZARDS IDENTIFICATION

The manufacturer has stated that this substance is hazardous according to the *HSNO (Minimum Degrees of Hazard) Regulations 2001*. Now classified under group standard HSR100757, Veterinary Medicine (Limited Pack Size, Finished Dose) Group Standard 2012.

## SECTION 3: COMPOSITION

<b>Product form:</b>	Liquid	
<b>Product Components:</b>		
<b>Name</b>	<b>CAS</b>	<b>Proportion</b>
Iodised peanut oil		<= 100%w/v

## SECTION 4: FIRST AID MEASURES

<p><b>Necessary first aid measures:</b></p>	<p><b>General Information:</b> Remove victim from contaminated area. If there is a risk of unconsciousness, position and transport in a stable lateral position. Take container/label or MSDS for identification.</p> <p><b>Skin Contact:</b> Immediately remove all contaminated clothing, including footwear. Wash with water for 15 minutes. Seek medical attention if irritation persists.</p> <p><b>Eye Contact:</b> If splashed in eyes, rinse immediately with plenty of water and seek medical advice.</p> <p><b>Ingestion:</b> If product is swallowed, clean mouth with water and afterwards plenty of water. Call a Doctor immediately.</p> <p><b>Inhalation:</b> Remove patient to fresh air, avoid breathing vapours yourself. If not breathing apply resuscitation. Seek medical assistance.</p>
<p><b>Workplace facilities:</b></p>	<p>No special facilities required.</p>
<p><b>Required instructions:</b></p>	<p>Observe good work practices and avoid skin and eye contact. Wash hands and exposed skin before meals and after use. Do not eat or drink while using. Launder protective clothing separately from other clothing and before each reuse.</p>
<p><b>Notes for medical personnel:</b></p>	<p>Apply symptomatic therapy.</p>



## SECTION 5: FIRE FIGHTING MEASURES

<b>Type of hazard:</b>	Non-flammable, combustible, non-explosive
<b>Fire hazard properties:</b>	Fire decomposition products from this product may be toxic if inhaled. Take appropriate protective measures.
<b>Regulatory requirements:</b>	Not applicable
<b>Extinguishing media and methods:</b>	Sprayed water jet, foam, dry chemical powder CO2 and sand. Do not allow water to enter drains.
<b>Hazchem code:</b>	2X
<b>Recommended protective clothing:</b>	Fire fighters should wear self- contained breathing apparatus in enclosed areas. Fight fire in the early stages if it is safe to do so.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

<b>Personal Precautions:</b>	Wear suitable protective clothing. Restrict access to contaminated area.
<b>Environmental Precautions:</b>	Contain the spill and prevent further dispersion. Prevent contamination of water courses and sewers.
<b>Procedure for Spills:</b>	Retrieve intact containers from the site. Place damaged containers into containment devices. Absorb spills with inert material and place in waste containers. Wash the area with water and absorb further inert material. Collect spilled material and place in sealable containers for subsequent disposal.
<b>Procedure for Disposal:</b>	Contaminated material must be disposed of at an approved landfill or other approved facility in accordance with local, regional and national requirements. Avoid contamination of any water supply with product or empty container.

## SECTION 7: HANDLING AND STORAGE

<b>Precautions for safe handling:</b>	<ul style="list-style-type: none"> <li>• Handle with care.</li> <li>• Do not handle until all safety precautions have been read and fully understood.</li> <li>• Read label before use.</li> <li>• Avoid release to the environment.</li> <li>• Wear protective clothing.</li> <li>• Use personal protective equipment as required.</li> <li>• Apply with well-maintained and calibrated equipment.</li> <li>• Keep container tightly closed.</li> </ul>
<b>Regulatory requirements:</b>	N/A
<b>Handling practices:</b>	N/A
<b>Approved handlers:</b>	Not required
<b>Conditions for safe storage:</b>	Store in a cool and dry environment. Keep out of reach of children. Keep locked away so that unauthorised persons do not have access. Keep away from food, drink and animal feeding stuffs.
<b>Store site requirements:</b>	This substance is subject to a requirement for an emergency management plan, secondary containment and signage, whenever it is held in quantities of 100L or more. See Hazardous Substances (Emergency management) regulations 25 to 42.
<b>Packaging:</b>	Packaging as per schedule 3 (Hazardous Substances Packaging Regulations) for quantities > 5L. UN Packaging Group III.



## SECTION 8: EXPOSURE CONTROL/PERSONAL PROTECTION

**Engineering controls:**

Use in well-ventilated area

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

**Specific product data:**

Appearance: yellow-coloured oily solution

Odour: mild odour

Flashpoint: No flammable

Oxidising Properties: n/a

Corrosive Properties: n/a

Vapour Pressure: n/a

**Required specifications:**

N/A

**Further specifications:**

N/A

**Specific advice:**

N/A

## SECTION 10: STABILITY AND REACTIVITY

**Stability of the substance:**

Stable under normal conditions of storage and use

**Conditions to avoid:**

No specific conditions to avoid

**Material to avoid:**

Store only in the container supplied. Use the recommended delivery equipment.

**Hazardous decomposition products:**

None if stored and handled correctly



## SECTION 11: TOXICOLOGICAL INFORMATION

**Acute effects:**

LD50 (Interperitoneal-rats) =  
92.5mg/kg

**Chronic:****Reproductive**

Suspected of damaging fertility or the unborn child.

## SECTION 12: ENVIRONMENTAL INFORMATION

**Ecotoxicity effects:**

Toxic to aquatic life and to terrestrial invertebrates.

HSNO Classes:      9.1A = Very toxic to aquatic life.  
                            9.3C = Harmful to terrestrial vertebrates.

Do not allow to enter waterways.

## SECTION 13: DISPOSAL CONSIDERATIONS

**Product disposal:**

Preferably dispose of product by use in accordance with label directions. Otherwise dispose of product at an approved landfill, or other approved facility in accordance with local, regional and national regulations. Avoid contamination of any water supply with product.

**Container disposal:**

Dispose of empty containers by wrapping in paper and putting in garbage for disposal at an approved landfill, or other approved facility in accordance with local, regional and national regulations. Avoid contamination of any water supply with empty container.



## SECTION 14: TRANSPORT INFORMATION

This product is classified as a Dangerous Good for transport in NZ: NZS 5433:2012

<b>UN No.:</b>	3082
<b>Class:</b>	9
<b>Packing Group:</b>	III
<b>Hazchem Code:</b>	2X
<b>Proper Shipping Name:</b>	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S (Iodised Oil)
The maximum quantity per package of this substance allowed for carriage on public transport is 0.5L	

## SECTION 15: REGULATORY INFORMATION

<b>Regulatory status:</b>	Registered pursuant to the ACVM Act 1997, No. A10699 See <a href="http://www.nzfsa.govt.nz/acvm">www.nzfsa.govt.nz/acvm</a> for registration conditions. Approved pursuant to the HSNO Act, Approval Code HSR002521 See <a href="http://www.epa.govt.nz">www.epa.govt.nz</a> for approval conditions. SDS is required for quantities greater than or equal to 0.1L
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Trigger quantities for this substance:

	<b>Trigger Quantity</b>
Approved Handler	Not required as per controls
Location Certificate	Not applicable
Tracking Trigger Quantities	Not required as per controls
Signage Trigger Quantities	100L(9.1A)
Emergency Response Plan trigger Quantities	100L(9.1A)



## **SECTION 16: OTHER INFORMATION**

This Safety Data Sheet summarises our best knowledge of the health and safety hazard information of the product and how to safely handle and use the product in the workplace. ALLEVA Animal Health Limited makes no warranty with respect hereto and disclaims all liability from reliance thereon.

Each user should read this SDS and consider the information in the context of how the product will be handled and used in the workplace including in conjunction with other products.

PLEASE READ ALL LABELS CAREFULLY BEFORE USING PRODUCT.

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