

SAFETY DATA SHEET

Section 1. Identification of the material and the supplier

Product: AHD Zinc Ointment

Product Use: For the treatment of slight excoriations of the skin and

minor wounds.

Restriction of Use: Refer to Section 15

New Zealand Manufacturer: Jaychem Industries Ltd

Address: 3 Kordel Place

East Tamaki, Auckland

Telephone: +64 9 274 6647 Fax Number: +64 9 274 1358

Emergency Telephone: 0800 764 766 (National Poison Centre)

Date of SDS Preparation: 1 April 2021

Section 2. Hazards Identification

This substance is not hazardous or dangerous.

Section 3. Composition / Information on Ingredients

Ingredients	Wt%	CAS NUMBER.
Zinc Oxide	≤15	1314-13-2
Non-Hazardous ingredients	To 100	NA

Section 4. First Aid Measures

Routes of Exposure:

If in Eyes Rinse cautiously with water for 15 minutes. If eye irritation persists: Get

medical advice.

If on Skin Wash with plenty of soap and water If skin irritation occurs: get medical

advice/attention.

If Swallowed May have a laxative effect. Contact a doctor or the National Poison Centre

Inhalation Not considered to be harmful

Advice to Doctor: Treat symptomatically

Date of SDS: 01 April 2021

Section 5. Fire Fighting Measures

HAZCHEM CODE	None Allocated
Precautions for firefighters and special protective clothing	Wear protective gear.
Suitable Extinguishing media	Use media suitable for surrounding materials.
Hazards from combustion products	None known.
Hazard Type	Non Flammable.

Section 6. Accidental Release Measures

For bulk spillages:

Wear protective equipment as detailed in Section 8.

Absorb with sand or inert material. Place in a container for disposal. Do not allow to enter waterways

Dispose of according to Local Regulations.

Section 7. Handling and Storage

Precautions for Handling in bulk:

- Read label before use.
- Avoid release to the environment.

Precautions for Storage in bulk:

- Store away from incompatible materials listed in Section 10.
- Keep out of reach of children.
- Keep containers securely sealed.
- Store in a cool, dry and well-ventilated area.
- Protect containers against physical damage.
- · Check regularly for spills and leaks.

Section 8 Exposure Controls / Personal Protection

WORKPLACE EXPOSURE STANDARDS (provided for guidance only)

TWA STEL Substance ppm mg/m³ ppm mg/m³

No ingredients have exposure limits

Workplace Exposure Standard – Time Weighted Average (WES-TWA). The time-weighted average exposure standard designed to protect the worker from the effects of long-term exposure. Workplace Exposure Standard – Short-Term Exposure Limit (WESSTEL). The 15-minute average exposure standard. Applies to any 15- Minute period in the working day and is designed to protect the worker against adverse effects of irritation, chronic or irreversible tissue change, or narcosis that may increase the likelihood of accidents. The WES-STEL is not an alternative to the WES-TWA; both the short-term and time-weighted average exposures apply.

Engineering Controls

Ensure that ventilation maintains dust levels below WES.

Personal Protection Equipment

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Eyes	Not required
Hands and	Not required. Wearing safety goggles or glasses is recommended when
Skin	handling in bulk.
Respiratory	Not required.

Appearance	A smooth white cream
Odour	bland
Odour Threshold	Not applicable
pH	Not applicable
Boiling Point	Not applicable
Melting Point	Not applicable
Freezing Point	Not applicable
Flash Point	Not applicable
Flammability	Not applicable
Upper and Lower	Not applicable
Explosive Limits	
Vapour Pressure	Not applicable
Vapour Density	Not applicable
Specific Gravity	Not applicable
Solubilities	Not applicable
Partition Coefficient:	Not applicable
Auto-ignition	Not applicable
Temperature	
Decomposition	Not applicable
Temperature	
Kinematic Viscosity	Not applicable
Particle Characteristics	Not applicable

Section 10. Stability and Reactivity

Stability of Substance	This product is stable under normal conditions.	
Conditions to Avoid	Avoid freezing. Avoid temperatures above 30 degrees Celsius	
Incompatible Materials	None known.	
Hazardous Decomposition	No hazardous products are expected.	
Products		

Toxicological Information Section 11

Acute Effects:

Swallowed	May have a laxative effect
Dermal	Not applicable.
Inhalation	Non volatile. Not expected to be hazardous
Eye	May cause irritation or stinging
Skin	Contains peanut oil which may cause reactions in susceptible people

Chronic Effects:

Carcinogenicity	Not applicable.
Reproductive	Not applicable.
Toxicity	
Germ Cell	Not applicable.
Mutagenicity	
Aspiration	Not applicable.
STOT/SE	Not applicable.

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STOT/RE	Not applicable.
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Section 12. Ecotoxicological Information

Persistence and degradability	No data available
Bioaccumulation	No data available
Mobility in Soil	No data available
Other adverse effects	No data available

Section 13. Disposal Considerations

Disposal Method: Triple rinse container and dispose of according to Local Regulations.

Precautions: None

Disposal methods to avoid: May be incinerated under controlled conditions where permitted.

Section 14 Transport Information

This product is not classified as Dangerous Good for transport under NZ 5433: 2012

Section 15 Regulatory Information

Not scheduled using the criteria in the Standard Uniform Schedule for Drugs and Poisons.

Section 16	Other Information
Glossary	
EC ₅₀	Median effective concentration.
EEL	Environmental Exposure Limit.
EPA	Environmental Protection Authority
HSNO	Hazardous Substances and New Organisms.
LC ₅₀	Lethal concentration that will kill 50% of the test organisms
	inhaling or ingesting it.
LD ₅₀	Lethal dose to kill 50% of test animals/organisms.
LEL	Lower explosive level.
OSHA	American Occupational Safety and Health Administration.
TEL	Tolerable Exposure Limit.
TLV	Threshold Limit Value-an exposure limit set by responsible
	authority.
UEL	Upper Explosive Level
WES	Workplace Exposure Limit

1. HSNO Approved Code of Practice: Preparation of Safety Data Sheets, September 2006. Disclaimer

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Please contact the New Zealand distributor, if further information is required.

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