Product Identity	Seales Winslow - Zincmax +	
Alternate Names	Not Applicable	
.2. Relevant identified uses of the s	ubstance or mixture and uses advised against	
ntended Uses and Uses Advised Aga	inst Anima	al Feed Premix
.3. Details of the supplier of the saf	ety data sheet	
Company Name	Image Holdings Limited 50 Central Park Drive	
	Henderson Auckland 0610	(?)
mergency	New Zealand	
24 hour Emergency Telephone No.	National Poisons Information Centre: 0800 POISO Other Emergency Number: +64 21 934 058 Transport Emergency: 111 - Tell operator what se Police.	
Customer Service: Image Holdings imited	+64 9 834 3783	
mail Address	info@imageholdings.co.nz Website: www.imageholdings.co.nz	
	Section 2. Hazard identification of the product	
2.1. Classification of the substance of Classification in accordance with GH and Worksafe's Health and Safety at Acute Tox. 4;H302 Eye Dam. 1;H318 Ekin Sens. 1;H317 Aquatic Acute 1;H400 Aquatic Chronic 1;H410	r mixture S revision 7 and New Zealand EPA's Hazardous Substa	nces and New Organisms (HSNO)
Classification in accordance with GH and Worksafe's Health and Safety at acute Tox. 4;H302 by Dam. 1;H318 kin Sens. 1;H317 aquatic Acute 1;H400 aquatic Chronic 1;H410	r mixture S revision 7 and New Zealand EPA's Hazardous Substa Work Act (HSWA) regulations. Harmful if swallowed. Causes serious eye damage. May cause an allergic skin reaction. Very toxic to aquatic life.	nces and New Organisms (HSNO)

H302 Harmful if swallowed. H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H400 Very toxic to aquatic life. H410 Very toxic to aquatic life with long lasting effects. Contains Oils, peppermint. May produce an allergic reaction. Ecotoxicity to soil environment. Ecotoxicity to terrestrial vertebrates. [Prevention] P261 Avoid breathing dust, fume, gas, mist, vapors, spray. P264 Wash thoroughly after handling. P270 Do not eat, drink or smoke when using this product. P272 Contaminated work clothing should not be allowed out of the workplace. P273 Avoid release to the environment. P280 Wear protective gloves, eye protection, and face protection. [Response] P301+312 IF SWALLOWED: Call a POISON CENTER, doctor or physician if you feel unwell. P302+352 IF ON SKIN: Wash with plenty of soap and water. P305+351+338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P310 Immediately call a POISON CENTER, doctor or physician. P312 Call a POISON CENTER, doctor or physician if you feel unwell. P330 Rinse mouth. P333+313 If skin irritation or a rash occurs: Get medical advice or attention. P362+364 Take off contaminated clothing and wash it before reuse. P391 Collect spillage. [Storage] No GHS storage statements [Disposal] P501 Dispose of contents or container in accordance with local and national regulations. 2.3. Other hazards This product contains no PBT/vPvB/vPvM chemicals. This product contains no endocrine disrupting chemicals.

Section 3. Composition/information on ingredients

If the product contains substances that present a hazard according to the WHS Regulations, they are listed below.

Ingredient/Chemical Designations	Weight %	GHS Classification	Notes
Zinc sulfate, monohydrate	75 - 100	Acute Tox. 4;H302	
CAS Number: 7446-19-7		Eye Dam. 1;H318	<u> </u>
		Aquatic Acute 1;H400	
		Aquatic Chronic 1;H410	
Magnesium sulfate heptahydrate	5 - 10	Not Classified	
CAS Number: 10034-99-8			
Cuprate(1-), diaqua(glycinato-KO)(sulfato(2-)-KO]-, Hydrogen	1 - 5	Acute Tox. 4;H302	
CAS Number: 536974-53-5		Skin Irrit. 2;H315	
		Eye Dam. 2;H319	
		Aquatic Acute 1;H400	
		Aquatic Chronic 1;H410	
Silica gel, precipitated	1 - 5	Not Classified	E.1
CAS Number: 112926-00-8			
Copper Sulfate	0.10 - 1.0	Acute Tox. 4;H302	
CAS Number: 7758-98-7		Eye Irrit. 2;H319	
		Skin Irrit. 2;H315	
		Aquatic Acute 1;H400	
		Aquatic Chronic 1;H410	
		Acute M-Factor: 10	

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Ingredient/Chemical Designations	Weight %	GHS Classification	Notes
Dils, peppermint	0.10 - 1.0	Skin Irrit. 2;H315	
CAS Number: 8006-90-4		Skin Sens. 1;H317	
		Aquatic Chronic 2;H411	
		Eye Irrit. 2;H319	
n accordance with the WHS Regulations, the specific chemical identity a vithheld as a trade secret.	nd/or exact percentage (co	ncentration) of composition has	been
	nd/or exact percentage (co	ncentration) of composition has	been
vithheld as a trade secret. PBT/vPvB - PBT,vPvB, or vPvM-substance.	nd/or exact percentage (co	ncentration) of composition has	been

4.1. Description of first aid measures

General In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person.

Inhalation Remove to fresh air, keep patient warm and at rest. If breathing is irregular or stopped, give artificial respiration. If unconscious, place in the recovery position and obtain immediate medical attention. Give nothing by mouth.

Eye Irrigate copiously with clean water for at least 15 minutes, holding the eyelids apart and seek medical attention.

Skin Remove contaminated clothing. Wash skin thoroughly with soap and water or use a recognized skin cleanser.

Ingestion If swallowed obtain immediate medical attention. Keep at rest. Do NOT induce vomiting.

4.2. Most important symptoms and effects, both acute and delayed

Overview No specific symptom data available.

No chronic toxicity or long term toxicity information available. Treat symptomatically. See section 2 for further details.

Eye Causes serious eye damage.

Skin May cause an allergic skin reaction. Causes mild skin irritation.

Ingestion Harmful if swallowed.

4.3. Indication of any immediate medical attention and special treatment needed

Notes to physician

Treat symptomatically.

Section 5. Fire-fighting measures

5.1. Extinguishing media

Recommended extinguishing media; alcohol resistant foam, CO₂, powder, water spray. Unsuitable extinguishing media: Do not use; water jet.

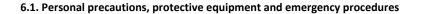
5.2. Special hazards arising from the substance or mixture

Hazardous decomposition: No hazardous decomposition data available. Avoid breathing dust, fume, gas, mist, vapors, spray.

5.3. Advice for fire-fighters

As with all fires, wear positive pressure, self-contained breathing apparatus, (SCBA) with a full face piece and protective clothing. Persons without respiratory protection should leave area. Wear SCBA during clean-up immediately after fire. No smoking.

Section 6. Accidental release measures



Put on appropriate personal protective equipment (see section 8). Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.

6.2. Environmental precautions

Do not allow spills to enter drains or waterways.

6.3. Methods and material for containment and cleaning up

Sweep up or pick up.

6.4 Reference to other sections

See Section 1 for emergency contact information. See Section 8 for information on appropriate personal protective equipment. See Section 13 for additional waste treatment information.

Section 7. Handling and storage

7.1. Precautions for safe handling

Handle containers carefully to prevent damage and spillage. See section 2 for further details. - [Prevention]

7.2. Conditions for safe storage, including any incompatibilities

Incompatible materials: No available information See section 2 for further details. - [Storage]

7.3. Specific end use(s) No available information

Section 8. Exposure controls / personal protection

8.1. Control parameters

Exposure Limits

CAS No.	Ingredient	Source	Value	
7446-19-7	46-19-7 Zinc sulfate, monohydrate		No Established Limit	
		ACGIH	No Established Limit	
		NIOSH	No Established Limit	
7758-98-7	Copper Sulfate	OSHA	1 mg/m ³ (Dusts and mists (as Cu)), 0.1 mg/m ³ fume)	
		ACGIH	No Established Limit	
		NIOSH	No Established Limit	
8006-90-4	Oils, peppermint	OSHA	No Established Limit	
		ACGIH	No Established Limit	ES
		NIOSH	No Established Limit	
10034-99-8	Magnesium sulfate heptahydrate	OSHA	No Established Limit	
		ACGIH	No Established Limit	1
		NIOSH	No Established Limit	

112926-00-8	Silica gel, precipitated	OSHA	No Established Limit
		ACGIH	TWA: 4mg/m ³ (total) 1.5 mg/m ³ (Respirable)
		NIOSH	No Established Limit
536974-53-5	Cuprate(1-), diaqua(glycinato-KO)(sulfato(2-)-KO]-, Hydrogen	OSHA	No Established Limit
		ACGIH	No Established Limit
		NIOSH	No Established Limit

8.2. Exposure controls

Respiratory	If workers are exposed to concentrations above the exposure limit they must use the appropriate, certified
	respirators.
Eyes	Protective safety glasses recommended
Skin	Avoid skin contact. Protective gloves recommended.
Engineering	Provide adequate ventilation. Where reasonably practicable this should be achieved by the use of local exhaust
Controls	ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates
	and any vapor below occupational exposure limits suitable respiratory protection must be worn.
Other Work	Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet. Promptly
Practices	remove soiled clothing and wash thoroughly before reuse.

Section 9. Physical and chemical properties

9.1. Information on basic physical and chemical properties

Color: No available information Appearance **Physical State** Powder Odor Characteristic Odor threshold No available information pН No available information Melting point / freezing point No available information Initial boiling point and boiling range No available information **Flash Point** No available information Evaporation rate (Ether = 1) No available information Flammability (solid, gas) Not Applicable Upper/lower flammability or explosive limits Lower Explosive Limit: No available information Upper Explosive Limit: No available information Vapor pressure (Pa) No available information Vapor Density No available information **Relative Density** No available information Solubility in Water No available information Partition coefficient n-octanol/water (Log Kow) No available information No available information Auto-ignition temperature **Decomposition temperature** No available information Viscosity (cSt) No available information No available information **Oxidising properties Explosive properties** No available information Particle Characteristics ---

9.2. Other information

No other relevant information.

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Section 10. Stability and reactivity

10.1. Reactivity

Hazardous Polymerization will not occur.
10.2. Chemical stability
Stable under normal circumstances.
10.3. Possibility of hazardous reactions
No available information
10.4. Conditions to avoid
Avoid high temperatures and contact with incompatible material
10.5. Incompatible materials
No available information
10.6. Hazardous decomposition products
No hazardous decomposition data available.

Section 11. Toxicological information

Acute toxicity

Note: When no route specific LD50 data is available for an acute toxin, the converted acute toxicity point estimate was used in the calculation of the product's ATE (Acute Toxicity Estimate).

Ingredient	Oral LD50, mg/kg	Skin LD50, mg/kg	Inhalation Vapour LC50, mg/L/4hr	Inhalation Dust/Mist LC50, mg/L/4hr	Inhalation Gas LC50, ppm
Zinc sulfate, monohydrate - (7446-19-7)	2,150.00, Rat - Category: 5	No data available.	No data available.	No data available.	No data available
Copper Sulfate - (7758-98-7)	481.00, Rat - Category: 4	> 2,000.00, Rat - Category: NA	No data available.	No data available.	No data available.
Oils, pe <mark>pp</mark> ermint - <mark>(8</mark> 006-90-4)	No data available.	No data available.	No data available.	No data available.	No data available.
Magnesium sulfate heptahydrate - (10034-99-8)	No data available.	No data available.	No data available.	No data available.	No data available.
Silica gel, precipitated - (112926 <mark>-0</mark> 0-8)	> 5,000.00, Rat - Cat <mark>e</mark> gory: NA	> 5,000.00, Rabbit - Category: NA	No data available.	No data available.	No data available.
Cuprate(1-), diaqua(<mark>g</mark> lycinato-KO)(sulfato(2-)-KO]-, Hydrogen - (536974- <mark>5</mark> 3-5)	No data availabl <mark>e</mark> .	No data available.	No data available.	No data available.	No data available.

Carcinogen Data

CAS No.	Ingredient	Source	Value	
7446-19-7	Zinc sulfate, monohydrate	OSHA	Regulated Carcinogen: No;	
		NTP	Known: No; Suspected: No;	~ 7
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No;	
		ACGIH	No Established Limit	
7758-98-7	Copper Sulfate	OSHA	Regulated Carcinogen: No;	
		NTP	Known: No; Suspected: No;	10
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No;	
		ACGIH	No Established Limit	
8006-90-4	Oils, peppermint	OSHA	Regulated Carcinogen: No;	
		NTP	Known: No; Suspected: No;	
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No;	
		ACGIH	No Established Limit	1 w
10034-99-8	Magnesium sulfate heptahydrate	OSHA	Regulated Carcinogen: No;	
		NTP	Known: No; Suspected: No;	
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No;	1
		ACGIH	No Established Limit	

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112926-00-8 Silica gel, precipitated	OSHA	Regulated Carcinogen: No;
	NTP	Known: No; Suspected: No;
	IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: Yes;
	ACGIH	No Established Limit
536974-53-5 Cuprate(1-), diaqua(glycinato-KO)(sulfato(2-)-KO]-, Hydrogen	OSHA	Regulated Carcinogen: No;
	NTP	Known: No; Suspected: No;
	IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No;
	ACGIH	No Established Limit

Classification	Category	y Hazard Description	
Acute toxicity (oral)	4	Harmful if swallowed.	
Serious eye damage/irritation	1	Causes serious eye damage.	
Skin sensitization	1	May cause an allergic skin reaction.	194
STOT-repeated exposure			

11.2 Information on other hazards

11.2.1. Endocrine disrupting properties

This product contains no endocrine disrupting chemicals.

Section 12. Ecological information

12.1. Toxicity

Very toxic to aquatic life.

Very toxic to aquatic life with long lasting effects.

No additional information provided for this product. See Section 3 for chemical specific data.

Aquatic Ecotoxicity

Ingredient	96 hr LC50 fish,	48 hr EC50 crustacea,	ErC50 algae,
	mg/L	mg/L	mg/L
Zinc sulfate, monohydrate - (7446-19-7)	No data available.	No data <mark>av</mark> ailable.	No data available.
Copper Sulfate - (7758-98-7)	0.20,	No data available.	No data available.
Oils, peppermint - (8006-90-4)	No data available.	N <mark>o</mark> data available.	No data available.
Magnesium sulfate heptahydrate - (10034-99-8)	No data available.	No data available.	No data available.
Silica gel, precipitated - (112926-00-8)	10,000.00, Fish	10,000.00, Daphnia magna	10,000.00, Algae
Cuprate(1-), diaqua(glycinato-KO)(sulfato(2-)-KO]-, Hydrogen - (536974-53-5)	No data available.	No data available.	No data available.

12.2. Persistence and degradability

There is no data available on the preparation itself.

12.3. Bioaccumulative potential

No available information

12.4. Mobility in soil

No available information

12.5. Results of PBT and vPvB assessment

This product contains no $\mathsf{PBT/vPvB/vPvM}$ chemicals.

12.6 Endocrine disrupting properties

This product contains no endocrine disrupting chemicals.

12.7. Other adverse effects

No available information

Section 13. Disposal considerations

13.1. Waste treatment methods

Observe all federal, state and local regulations when disposing of this substance.



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H318 Causes serious eye damage.

H319 Causes serious eye irritation.

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

H411 Toxic to aquatic life with long lasting effects.

Disclaimer: The information presented herein is supplied as a guide to those who handle or use this product. Safe work practices must be employed when working with any materials. It is important that the end user makes a determination regarding the adequacy of the safety procedures employed during the use of this product.

End of Document

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