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1 Identification

- · Product identifier
- · Trade name: Ichtosal
- · Article number: 601594
- **Relevant identified uses of the substance or mixture and uses advised against** No further relevant information available.
- Application of the substance / the mixture Laboratory chemicals Pharmaceutical intermediate
- Details of the supplier of the safety data sheet • Manufacturer/Supplier: Fagron Services B.V.

Molenwerk 13, UITGEEST, 1911DB Netherlands Phone: +31251361400

Supplier Azelis Australia Suite 217 117 Old Pittwater Road Brookvale NSW 2100 Australia Phone: +61 0299392188 Fax: +61 0299392799 e-mail: info@azelis.com.au

• Further information obtainable from: info@fagron.com.au

• Emergency telephone number: In case of emergency, please call your local poisons:

Emergency Australia: 13 11 26 Emergency NZ: 0800 764 766 (0800 POISON)

1800 127 406 (24 h, Australia) | +64 4 917 9888 (24 h, Worldwide) CareChem 24x7 : EUROPE: +44 1235 239670 | USA: +1 202 464 2554 | CANADA - +1 800 579 7421 (Toll Free)| ASIA - +65 3158 1074 | MOROCCO - +44 1235 239671 | REST OF THE WORLD - +44 1865 407333 (English only)

2 Hazard(s) Identification

· Classification of the substance or mixture

- Acute Tox. 4 H302 Harmful if swallowed.
- Eye Dam. 1 H318 Causes serious eye damage.
- Skin Sens. 1 H317 May cause an allergic skin reaction.
- Repr. 1B H360 May damage fertility or the unborn child.

STOT SE 1 H370 Causes damage to organs.

STOT RE 1 H372 Causes damage to organs through prolonged or repeated exposure.

· Label elements

· GHS label elements

The product is classified and labelled according to the Globally Harmonised System (GHS).

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(Contd. of page 1) · Hazard pictograms GHS05 GHS07 GHS08 · Signal word Danger · Hazard-determining components of labelling: Salicylic acid Sodium perborate tetrahydrate Natrii peroxoboras hydricum Hazard statements Harmful if swallowed. Causes serious eye damage. May cause an allergic skin reaction. May damage fertility or the unborn child. Causes damage to organs. Causes damage to organs through prolonged or repeated exposure. Precautionary statements IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/doctor. Specific treatment (see on this label). Rinse mouth. Take off contaminated clothing and wash it before reuse. Store locked up. Dispose of contents/container in accordance with local/regional/national/international regulations. · Other hazards · Results of PBT and vPvB assessment · PBT: Not applicable. • **vPvB:** Not applicable.

3 Composition and Information on Ingredients

· Chemical characterisation: Mixtures

· Description: Mixture of substances listed below with nonhazardous additions.

• Dangerous components:CAS: 8002-74-2Vaselinum Album
Paraffinum solidum
Paraffin, white soft50-≤100%CAS: 69-72-7Salicylic acid
Repr. 2, H361d; STOT SE 1, H370; STOT RE 1, H372; Eye Dam. 1,
H318; Acute Tox. 4, H302; Skin Sens. 1, H31750-≤100%



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CAS: 8029-68-3	Ichthammolum	ontd. of page
040.0020.000	Ichthammolum album	50 2100
	Serious eye damage/irritation – Category 2A, H319	
CAS: 10486-00-7	Sodium perborate tetrahydrate Natrii peroxoboras hydricum	10%
	Repr. 1B, H360; Eye Dam. 1, H318; Acute Tox. 4, H332; STOT SE 3, H335	
SVHC	·	
CAS: 10486-00-7	Sodium perborate tetrahydrate Natrii peroxoboras hydricum	

Additional information: For the wording of the listed hazard phrases refer to section 16.

4 First Aid Measures

· General information:

Symptoms of poisoning may even occur after several hours; therefore medical observation for at least 48 hours after the accident.

- · After inhalation: Supply fresh air; consult doctor in case of complaints.
- · After skin contact:

Immediately wash with water and soap and rinse thoroughly.

If skin irritation continues, consult a doctor.

- After eve contact: Rinse opened eye for several minutes under running water. Then consult a doctor.
- · After swallowing: Call for a doctor immediately.
- · Information for doctor:
- · Most important symptoms and effects, both acute and delayed No further relevant information available.
- Indication of any immediate medical attention and special treatment needed No further relevant information available.

5 Fire Fighting Measures

- Suitable extinguishing agents: Use fire extinguishing methods suitable to surrounding conditions.
- Special hazards arising from the substance or mixture No further relevant information available.
- · Protective equipment: Wear self-contained respiratory protective device.

6 Accidental Release Measures

- · Personal precautions, protective equipment and emergency procedures Wear protective equipment. Keep unprotected persons away.
- · Environmental precautions: Do not allow product to reach sewage system or any water course. Inform respective authorities in case of seepage into water course or sewage system. Do not allow to enter sewers/ surface or ground water.
- · Methods and material for containment and cleaning up: Use neutralising agent.

Dispose contaminated material as waste according to section 13.

· Reference to other sections See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.



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See Section 13 for disposal information.

7 Handling and Storage

· Handling:

• **Precautions for safe handling** Thorough dedusting. Open and handle receptacle with care.

· Information about fire - and explosion protection: Keep respiratory protective device available.

- · Storage:
- Requirements to be met by storerooms and receptacles: No special requirements.
- · Information about storage in one common storage facility: Not required.
- · Further information about storage conditions:
- Keep container tightly sealed.
- Protect from heat and direct sunlight.
- Specific end use(s) No further relevant information available.

8 Exposure controls and personal protection

· Additional information about design of technical facilities: No further data; see section 7.

· Ingredients with limit values that require monitoring at the workplace:

CAS: 8002-74-2 Vaselinum Album Paraffinum solidum Paraffin, white soft

WES Long-term value: 2 mg/m³

- · Additional information: The lists valid during the making were used as basis.
- · Personal protective equipment:

• General protective and hygienic measures: Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing Wash hands before breaks and at the end of work. Store protective clothing separately. Avoid contact with the eyes and skin.

· Respiratory protection:

Filter P1

- Suitable respiratory protective device recommended.
- Protection of hands:



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

• Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several



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substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

· Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

· Eye protection:

Tightly sealed goggles

· Body protection: Protective work clothing

9 Physical and Chemical Properties

· General Information	
· Appearance:	
· Form:	Pasty
· Colour:	Bronze coloured
· Odour:	Characteristic
· Odour threshold:	Not determined.
· pH-value:	Not applicable.
· Change in condition	
· Melting point/freezing point:	Undetermined.
· Initial boiling point and boiling range:	: 100°C
· Flash point:	>150°C
· Flammability (solid, gas):	Not determined.
· Auto-ignition temperature:	>290°C
· Decomposition temperature:	Not determined.
· Ignition temperature:	Product is not selfigniting.
· Explosive properties:	Product does not present an explosion hazard.
· Explosion limits:	
· Lower:	Not determined.
· Upper:	Not determined.
· Vapour pressure at 20°C:	23 hPa
· Density:	Not determined.
· Relative density	Not determined.
· Vapour density	Not applicable.
· Evaporation rate	Not applicable.
· Solubility in / Miscibility with	
· water:	Soluble.
· Partition coefficient: n-octanol/water:	
· Viscosity:	Not dotominod.
· Dynamic:	Not applicable.
· Kinematic:	Not applicable.
· Solvent content:	
· Water:	80.0 %
Wa(C).	
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· Other information

No further relevant information available.

10 Stability and Reactivity

- · Reactivity No further relevant information available.
- Thermal decomposition / conditions to be avoided:
- No decomposition if used according to specifications.
- · Possibility of hazardous reactions No dangerous reactions known.
- · Conditions to avoid No further relevant information available.
- · Incompatible materials: No further relevant information available.
- · Hazardous decomposition products: No dangerous decomposition products known.

11 Toxicological Information

- · Information on toxicological effects
- · Acute toxicity Harmful if swallowed.

· LD/LC50 values relevant for classification:

ATE (/	Acute	Toxicity	Estimates)
--------	-------	----------	------------

Oral LD50 891 mg/kg (rat) Inhalative LC50/4 h 110 mg/l (rat)

CAS: 69-72-7 Salicylic acid

Oral LD50 891 mg/kg (rat)

CAS: 8029-68-3 Ichthammolum	
-----------------------------	--

	lo	Ichthammolum album		
Oral		10000 mg/l(g (rot))		

Oral	LD50	>10000 mg/	kg (rat)
-			

Dermai	LD50	21500 mg/kg (rat)

CAS: 10486-00-7 Sodium perborate tetrahydrate Natrii peroxoboras hydricum

riatin perekenerat		
D50	2240 mg/kg (rat)	

Inhalative LC50/4 h 11 mg/l (rat)

· Skin corrosion/irritation Based on available data, the classification criteria are not met.

· Serious eye damage/irritation Causes serious eye damage.

- Respiratory or skin sensitisation May cause an allergic skin reaction.
- · Germ cell mutagenicity Based on available data, the classification criteria are not met.
- · Carcinogenicity Based on available data, the classification criteria are not met.
- Reproductive toxicity May damage fertility or the unborn child.

· STOT-single exposure Causes damage to organs.

- · STOT-repeated exposure Causes damage to organs through prolonged or repeated exposure.
- Aspiration hazard Based on available data, the classification criteria are not met.

12 Ecological Information

· Toxicity

· Aquatic toxicity: No further relevant information available.

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• Persistence and degradability No further relevant information available.

- · Behaviour in environmental systems:
- · **Bioaccumulative potential** No further relevant information available.
- · Mobility in soil No further relevant information available.
- · Ecotoxical effects:
- · Remark: Harmful to fish
- · Additional ecological information:
- · General notes:
- Harmful to aquatic organisms

Must not reach sewage water or drainage ditch undiluted or unneutralised.

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

- · Results of PBT and vPvB assessment
- · PBT: Not applicable.
- **vPvB:** Not applicable.

• Other adverse effects No further relevant information available.

13 Disposal considerations

· Waste treatment methods

· Recommendation

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

- · Uncleaned packaging:
- **Recommendation:** Disposal must be made according to official regulations.
- · Recommended cleansing agents: Water, if necessary together with cleansing agents.

14 Transport information

· UN-Number · ADG, IMDG, IATA	not regulated	
 · UN proper shipping name · ADG, IMDG, IATA 	not regulated	
· Transport hazard class(es)		
· ADG, ADN, IMDG, IATA · Class	not regulated	
 Packing group ADG, IMDG, IATA 	not regulated	
· Environmental hazards:	Not applicable.	
· Special precautions for user	Not applicable.	
 Transport in bulk according to Anne Marpol and the IBC Code 	ex II of Not applicable.	
		(Contd. on page



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· UN "Model Regulation":

not regulated

15 Regulatory information

· Safety, health and environmental regulations/legislation specific for the substance or mixture

 Australian Inver 	ntory of Industrial Chemicals	
CAS: 8002-74-2	Vaselinum Album	
	Paraffinum solidum	
	Paraffin, white soft	
CAS: 69-72-7	Salicylic acid	
CAS: 7732-18-5	Water, distilled, conductivity or of similar purity	
CAS: 8006-54-0		
	Lanolin anhydrous	
	Lanolinum anhydricum	
CAS: 1305-78-8	calcium oxide	
CAS: 7784-24-9	Aluminium potassium sulfate dodecahydrate	
	Alumen	
· Standard for the	e Uniform Scheduling of Medicines and Poisons	
CAS: 69-72-7 S	alicylic acid	S3
· Australia: Priori	ty Existing Chemicals	
None of the ingre	edients is listed.	
· Directive 2012/1	8/EU	
· Named dangero	substances - ANNEX I None of the ingredients is listed.	
· National regula	tions:	
	ns, limitations and prohibitive regulations ds are listed on the Australian Register of Therapeutic Goods(ARTG)	
· Substances of	very high concern (SVHC) according to REACH, Article 57	
CAS: 10486-00-7	7 Sodium perborate tetrahydrate	
	Natrii paravabaraa hydriaum	

Natrii peroxoboras hydricum

· Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Relevant phrases

- H302 Harmful if swallowed.
- H317 May cause an allergic skin reaction.
- H318 Causes serious eye damage.
- H319 Causes serious eye irritation.
- H332 Harmful if inhaled.
- H335 May cause respiratory irritation.
- H360 May damage fertility or the unborn child.

H361d Suspected of damaging the unborn child.

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(Contd. of page 8) H370 Causes damage to organs. H372 Causes damage to organs through prolonged or repeated exposure. · Department issuing SDS: Product Safety Department · Contact: · Abbreviations and acronyms: ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic SVHC: Substances of Very High Concern vPvB: very Persistent and very Bioaccumulative Acute Tox. 4: Acute toxicity - Category 4 Eye Dam. 1: Serious eye damage/eye irritation - Category 1 Serious eye damage/irritation - Category 2A: Serious eye damage/eye irritation - Category 2A Skin Sens. 1: Skin sensitisation - Category 1 Repr. 1B: Reproductive toxicity - Category 1B Repr. 2: Reproductive toxicity - Category 2 STOT SE 1: Specific target organ toxicity (single exposure) - Category 1 STOT SE 3: Specific target organ toxicity (single exposure) - Category 3 STOT RE 1: Specific target organ toxicity (repeated exposure) - Category 1 AUS

