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Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 20.03.2023

Version number 1.00

Revision: 20.03.2023

1 Identification of the substance/mixture and of the company/undertaking

- · Product identifier
- · Trade name: Salicylic acid 50% mixture with paraffin, white soft
- Article number: 3004
- · Registration number The substance is exempt from REACH-registration.
- Relevant identified uses of the substance or mixture and uses advised against
- · Application of the substance / the mixture Ingredient for pharmaceutical drugs
- · Uses advised against No relevant information available.
- · Details of the supplier of the safety data sheet

Manufacturer/Supplier: CAELO Caesar & Loretz GmbH Herderstr. 31 D-40721 Hilden GERMANY

Further information obtainable from:
 E-mail: info@caelo.de
 Tel.: +49210349940 (during regular opening hours)
 Emergency telephone number:
 Poison Information Center Bonn

Venusberg-Campus 1, 53127 Bonn Tel: +49 (0) 228-192400

2 Hazards identification

· Classification of the substance or mixture

· Classification according to Regulation (EC) No 1272/2008

Acute Tox. 4 H302 Harmful if swallowed.

Eye Dam. 1 H318 Causes serious eye damage.

Repr. 2 H361d Suspected of damaging the unborn child.

- · Label elements
- Labelling according to Regulation (EC) No 1272/2008
- The product is classified and labelled according to the CLP regulation.
- Hazard pictograms



- Signal word Danger
- · Hazard statements
- H302 Harmful if swallowed.
- H318 Causes serious eye damage.



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Trade name: Salicylic acid 50% mixture with paraffin, white soft

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•	of damaging the unborn child.
 Precautionary state 	atements
P101	If medical advice is needed, have product container or label at hand.
P102	Keep out of reach of children.
P103	Read carefully and follow all instructions.
P280	Wear protective gloves/protective clothing/eye protection/face protection/hearing protection.
P280	Wear eye protection / face protection.
P305+P351+P338	F 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.
P405	Store locked up.
P501	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.
- Determination of endocrine-disrupting properties

CAS: 69-72-7 salicylic acid: List II, III

3 Composition/information on ingredients

· Mixtures

- · **Description:** Mixture of substances listed below with nonhazardous additions.
- · Dangerous components:

CAS: 69-72-7 salicylic acid EINECS: 200-712-3 Repr. 2, H361d; Eye Dam. 1, H318; Acute Tox. 4, H302 • Additional information: For the wording of the listed hazard phrases refer to section 16.

4 First aid measures

· Description of first aid measures

After inhalation:

Bring the person out of the contaminated area to fresh air.

- Seek immediate medical advice.
- Show product-label or this MSDS.
- After skin contact: Generally the product does not irritate the skin.
- · After eye contact: Rinse opened eye for several minutes under running water. Then consult a doctor.
- · After swallowing:
- Rinse out mouth and then drink plenty of water.
- Call for a doctor immediately.
- 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.

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5 Firefighting measures

- Extinguishing media
- Suitable extinguishing agents: All regular extinguishing media can be used.

Use fire extinguishing methods suitable to surrounding conditions.

- · Special hazards arising from the substance or mixture
- Combustible but not oxidising. In case of fire dangerous vapours/gases can be generated: Smoke gases.
- Advice for firefighters
- · Protective equipment: In case of fire wear suitable protective clothes and respiratory protection.
- · Additional information
- Prevent from entering into drains. Fire residues must be disposed in accordance with official regulations.

6 Accidental release measures

- **Personal precautions, protective equipment and emergency procedures** Wear protective equipment. Keep unprotected persons away. Avoid contact with the substance.
- Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- Methods and material for containment and cleaning up:
- Take up dry. Clean up with water. Dispose contaminated material as waste according to item 13.
- Reference to other sections
 See Section 7 for information on safe handling.
 See Section 8 for information on personal protection equipment.
 See Section 13 for disposal information.

7 Handling and storage

- · Precautions for safe handling No special measures required.
- · Information about fire and explosion protection: No special measures required.
- · Conditions for safe storage, including any incompatibilities
- · Storage:
- Requirements to be met by storerooms and receptacles:

Tightly closed. Store at a dry place. At room temperature (+15°C to +25°C).

- · Information about storage in one common storage facility: Not required.
- Further information about storage conditions: Store receptacle in a well ventilated area.
- · Storage class:

TRHS 510: 11 Combustible solids

- Salicylic acid
- · Specific end use(s) No further relevant information available.

8 Exposure controls/personal protection

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

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.



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• Additional information: The lists valid during the making were used as basis.

- · Exposure controls
- Appropriate engineering controls No further data; see item 7.
- · Individual protection measures, such as 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.
- Avoid contact with the eyes and skin.
- Respiratory protection: Dust protection mask.
- \cdot Hand protection $\mbox{Protective gloves}$
- Material of gloves
- Rubber gloves
- Natural rubber, NR

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.

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/face protection Safety glasses
- · Body protection: Protective work clothing

9 Physical and chemical properties

Information on basic physical and chemical property.	perties
General Information	
· Physical state	Solid
· Colour:	Colourless
· Odour:	Characteristic
· Odour threshold:	Not determined.
 Melting point/freezing point: 	158–161 °C
Boiling point or initial boiling point and boiling	
range	Undetermined.
· Flammability	Not determined.
Lower and upper explosion limit	
Lower:	Not determined.
· Upper:	Not determined.
[·] Flash point:	Not applicable.
 Decomposition temperature: 	Not determined.
·рН	Not applicable.
· Viscosity:	
Kinematic viscosity	Not applicable.
[·] Dynamic:	Not applicable.
· Solubility	
· water:	Soluble.
 Partition coefficient n-octanol/water (log value) 	Not determined.



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· Vapour pressure:	Not applicable.
Density and/or relative density	
Density at 20 °C:	1.244 g/cm ³
Relative density	Not determined.
· Vapour density	Not applicable.
· Particle characteristics	Not determined
• Other information	
· Appearance:	
· Form:	Pasty
 Important information on protection of health and environment, and on safety. 	
· Auto-ignition temperature:	Product is not selfigniting.
· Explosive properties:	Product los not semigriting. Product does not present an explosion hazard.
· Change in condition	
· Evaporation rate	Not applicable.
· Information with regard to physical hazard	
classes	
· Explosives	Void
	Void
[.] Flammable gases	Void
	Void
· Aerosols	Void
	Void
· Oxidising gases	Void Void
· Gases under pressure	Void
Ouses under pressure	Void
· Flammable liquids	Void
•	Void
· Flammable solids	Void
	Void
 Self-reactive substances and mixtures 	Void
Duranharia linuida	Void
· Pyrophoric liquids	Void Void
· Pyrophoric solids	Void
	Void
· Self-heating substances and mixtures	Void
-	Void
Substances and mixtures, which emit flammab	
gases in contact with water	Void
. Ovidicing liquido	Void
· Oxidising liquids	Void Void
· Oxidising solids	Void
	Void
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 Organic peroxides 	Void	· · · · · · · · ·
	Void	
Corrosive to metals	Void	
	Void	
Desensitised explosives	Void	
	Void	

10 Stability and reactivity

- · Reactivity No further relevant information available.
- · Chemical stability
- · Thermal decomposition / conditions to be avoided: Stable up to melting point.
- **Possibility of hazardous reactions** Reacts violently with oxidising agents.
- Strong reactions with iron/ ferrous compounds.
- · Conditions to avoid No further relevant information available.
- · Incompatible materials:
- air
- fluorine
- iodine
- Hazardous decomposition products:
- Carbon dioxide
- Phenol
- · Additional information: Photosensitive

11 Toxicological information

- · Information on hazard classes as defined in Regulation (EC) No 1272/2008
- · Acute toxicity Harmful if swallowed.
- · LD/LC50 values relevant for classification:
- ATE (Acute Toxicity Estimates)
- Oral LD50 1,782 mg/kg (rat)
- CAS: 69-72-7 salicylic acid
- Oral LD50 891 mg/kg (rat)

Dermal LD50 >2,000 mg/kg (rat)

CAS: 128-37-0 Butylated hydroxytoluene

- Oral LD50 890 mg/kg (rat)
- Skin corrosion/irritation
- Irritant.
- Based on available data, the classification criteria are not met.
- · Serious eye damage/irritation Causes serious eye damage.
- · Respiratory or skin sensitisation Based on available data, the classification criteria are not met.
- · Germ cell mutagenicity Based on available data, the classification criteria are not met.
- \cdot $\mbox{Carcinogenicity}$ Based on available data, the classification criteria are not met.
- · Reproductive toxicity Suspected of damaging the unborn child.
- **STOT-single exposure** Based on available data, the classification criteria are not met.
- · STOT-repeated exposure Based on available data, the classification criteria are not met.

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- · Aspiration hazard Based on available data, the classification criteria are not met.
- · Information on other hazards
- · Endocrine disrupting properties

CAS: 69-72-7 salicylic acid: List II, III

12 Ecological information

- · Toxicity
- · Aquatic toxicity:

CAS: 69-72-7 salicylic acid

EC50 60 mg/L /72h (Algae)

110 mg/L (Bacteria)

180 mg/L /24h (Daphnia magna)

- · Persistence and degradability No further relevant information available.
- \cdot Bioaccumulative potential No further relevant information available.
- · Mobility in soil No further relevant information available.
- Results of PBT and vPvB assessment
- · PBT: Not applicable.
- · vPvB: Not applicable.
- Endocrine disrupting properties For information on endocrine disrupting properties see section 11.
- · Other adverse effects
- · Additional ecological information:
- · General notes:

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.

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

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 local regulations.

*14 Transport information		
· UN number or ID number · ADR, IMDG, IATA · UN proper chipping name	Not subject to transport regulati not regulated	ions.
 UN proper shipping name ADR, IMDG, IATA Transport hazard class(es) 	not regulated	
· ADR, ADN, IMDG, IATA		
Class	not regulated	
Packing group		
· ADR, IMDG, IATA	not regulated	(Contd. on page 8)



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Trade name: Salicylic acid 50% mixture with paraffin, white soft

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• Environmental hazards:	Not applicable.	
 Special precautions for user 	Not applicable.	
Maritime transport in bulk according	to IMO	
instruments	Not applicable.	
· UN "Model Regulation":	not regulated	

15 Regulatory information

- · Safety, health and environmental regulations/legislation specific for the substance or mixture
- · LIST OF SUBSTANCES SUBJECT TO AUTHORISATION (ANNEX XIV) Not listed
- · REGULATION (EC) No 1907/2006 ANNEX XVII Not listed
- DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment – Annex II

None of the ingredients is listed.

National regulations:

• Storage of hazardous substances in in nonstationary vessels (TRGS 510) (Germany) TRHS 510: 11 Combustible solids

Salicylic acid

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

16 Other information

The information provided is based on our current level of knowledge. This MSDS has been compiled and is exclusively for this product intended.

Reasons for alterations This version replaces all old versions.

· Relevant phrases

H302 Harmful if swallowed.

H318 Causes serious eye damage.

H361d Suspected of damaging the unborn child.

Date of previous version: 20.03.2023

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

GHS: Globally Harmonised System of Classification and Labelling of Chemicals

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)

MAL-Code: Måleteknisk Arbejdshygiejnisk Luftbehov (Regulation for the labeling concerning inhalation hazards, Denmark) LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative Acute Tox. 4: Acute toxicity – Category 4

Eye Dam. 1: Serious eye damage/eye irritation – Category 1

Repr. 2: Reproductive toxicity – Category 2

** Data compared to the previous version altered.