

according to Regulation (EC) No. 1907/2006

Revision Date 24.08.2018

Version 6.8

SECTION 1. Identification of the substance/mixture and of the company/undertaking 1.1 Product identifier		
Catalogue No.	106267	
Product name	Sodium acetate trihydrate for analysis EMSURE® ACS,ISO,Reag. Ph Eur	
REACH Registration Number	01-2119485123-42-XXXX	
CAS-No.	6131-90-4	
1.2 Relevant identified uses of the substance or mixture and uses advised against		
Identified uses	Reagent for analysis	
	For additional information on uses please refer to the Merck Chemicals portal (www.merckgroup.com).	
1.3 Details of the supplier of th	e safety data sheet	
Company	Merck KGaA * 64271 Darmstadt * Germany * Phone:+49 6151 72-0	
Responsible Department	LS-QHC * e-mail: prodsafe@merckgroup.com	
1.4 Emergency telephone number	Please contact the regional company representation in your country.	

SECTION 2. Hazards identification

2.1 Classification of the substance or mixture

This substance is not classified as dangerous according to European Union legislation.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

according to Regulation (EC) No. 1907/2006

Catalogue No.	106267		
Product name	Sodium acetate trihyo	Sodium acetate trihydrate for analysis EMSURE® ACS,ISO,Reag. Ph Eur	
2.3 Other hazards			
None known.			
SECTION 3. Composition	/information on ingredients		
Formula	CH₃COONa * 3 H₂O	C ₂ H ₃ NaO ₂ * 3 H ₂ O (Hill)	
EC-No.	204-823-8		
Molar mass	136,08 g/mol		
Remarks	No disclosure requirement	nt according to Regulation (EC) No.	
	1907/2006.		
3.2 Mixture			
Not applicable			

SECTION 4. First aid measures

4.1 Description of first aid measures

After inhalation: fresh air.

In case of skin contact: Take off immediately all contaminated clothing. Rinse skin with water/ shower.

After eye contact: rinse out with plenty of water. Remove contact lenses.

After swallowing: make victim drink water (two glasses at most). Consult doctor if feeling unwell.

4.2 Most important symptoms and effects, both acute and delayed Stomach/intestinal disorders

4.3 Indication of any immediate medical attention and special treatment needed No information available.

SECTION 5. Firefighting measures 5.1 Extinguishing media

according to Regulation (EC) No. 1907/2006

Catalogue No.106267Product nameSodium acetate trihydrate for analysis EMSURE® ACS,ISO,Reag. Ph Eur

Suitable extinguishing media

Water, Foam, Carbon dioxide (CO2), Dry powder

Unsuitable extinguishing media

For this substance/mixture no limitations of extinguishing agents are given.

5.2 Special hazards arising from the substance or mixture

Combustible.

Forms explosive mixtures with air on intense heating.

Development of hazardous combustion gases or vapours possible in the event of fire.

Vapours are heavier than air and may spread along floors.

5.3 Advice for firefighters

Special protective equipment for firefighters In the event of fire, wear self-contained breathing apparatus.

Further information

Suppress (knock down) gases/vapours/mists with a water spray jet. Prevent fire extinguishing water from contaminating surface water or the ground water system.

SECTION 6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Advice for non-emergency personnel: Avoid inhalation of dusts. Evacuate the danger area, observe emergency procedures, consult an expert.

Advice for emergency responders:

Protective equipment see section 8.

6.2 Environmental precautions

Do not let product enter drains.

6.3 Methods and materials for containment and cleaning up

Cover drains. Collect, bind, and pump off spills. Observe possible material restrictions (see sections 7 and 10). Take up dry. Dispose of properly. Clean up affected area. Avoid generation of dusts.

6.4 Reference to other sections

The Safety Data Sheets for catalogue items are available at www.merckgroup.com

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Catalogue No. Product name

Sodium acetate trihydrate for analysis EMSURE® ACS, ISO, Reag. Ph Eur

Indications about waste treatment see section 13.

SECTION 7. Handling and storage 7.1 Precautions for safe handling

Advice on safe handling

Observe label precautions.

Hygiene measures

Change contaminated clothing. Wash hands after working with substance.

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7.2 Conditions for safe storage, including any incompatibilities

Storage conditions

Tightly closed. Dry.

Recommended storage temperature see product label.

7.3 Specific end use(s)

Apart from the uses mentioned in section 1.2 no other specific uses are stipulated.

SECTION 8. Exposure controls/personal protection

8.1 Control parameters

8.2 Exposure controls

Engineering measures

Technical measures and appropriate working operations should be given priority over the use of personal protective equipment.

See section 7.1.

Individual protection measures

Protective clothing needs to be selected specifically for the workplace, depending on concentrations and quantities of the hazardous substances handled. The chemical resistance of the protective equipment should be enquired at the respective supplier.

Eye/face protection

Safety glasses

according to Regulation (EC) No. 1907/2006

Catalogue No.	106267	106267	
Product name	Sodium	Sodium acetate trihydrate for analysis EMSURE® ACS,ISO,Reag. Ph Eur	
Hand protection			
full contact:			
	Glove material:	Nitrile rubber	

	Glove material:	nutrile rubber
	Glove thickness:	0,11 mm
	Break through time:	> 480 min
splash contact:		
	Glove material:	Nitrile rubber
	Glove thickness:	0,11 mm
	Break through time:	> 480 min

The protective gloves to be used must comply with the specifications of EC Directive 89/686/EEC and the related standard EN374, for example KCL 741 Dermatril® L (full contact), KCL 741 Dermatril® L (splash contact).

The breakthrough times stated above were determined by KCL in laboratory tests acc. to EN374 with samples of the recommended glove types.

This recommendation applies only to the product stated in the safety data sheet<(>,<)> supplied by us and for the designated use. When dissolving in or mixing with other substances and under conditions deviating from those stated in EN374 please contact the supplier of CE-approved gloves (e.g. KCL GmbH, D-36124 Eichenzell, Internet: www.kcl.de).

Respiratory protection

required when dusts are generated.

Recommended Filter type: Filter P 1 (acc. to DIN 3181) for solid particles of inert substances The entrepeneur has to ensure that maintenance, cleaning and testing of respiratory protective devices are carried out according to the instructions of the producer. These measures have to be properly documented.

Environmental exposure controls

Do not let product enter drains.

SECTION 9. Physical and chemical properties 9.1 Information on basic physical and chemical properties

Form

solid

according to Regulation (EC) No. 1907/2006

Catalogue No.	106267	
Product name	Sodium acetate trihydrate for analysis EMSURE® ACS,ISO,Reag. Ph Eur	
Colour	colourless	
Odour	weakly of acetic acid	
Odour Threshold	No information available.	
рН	7,5 - 9,2 at 50 g/l 20 °C	
Melting point	58 °C	
Boiling point	No information available.	
Flash point	> 250 °C Method: c.c. (anhydrous substance)	
Evaporation rate	No information available.	
Flammability (solid, gas)	No information available.	
Lower explosion limit	Not applicable	
Upper explosion limit	Not applicable	
Vapour pressure	at 20 °C Not applicable	
Relative vapour density	No information available.	
Density	1,42 g/cm3 at 20 °C	

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Catalogue No.	106267
Product name	Sodium acetate trihydrate for analysis EMSURE® ACS,ISO,Reag. Ph Eur
Relative density	No information available.
Water solubility	613 g/l at 20 °C
Partition coefficient: n- octanol/water	log Pow: -4,22 (anhydrous substance) Bioaccumulation is not expected.
Auto-ignition temperature	No information available.
Decomposition temperature	> 120 °C Elimination of water of crystallisation
Viscosity, dynamic	No information available.
Explosive properties	Not classified as explosive.
Oxidizing properties	none
9.2 Other data	
Ignition temperature	607 °C
Bulk density	ca.900 kg/m3
Viscosity, kinematic	Not applicable

SECTION 10. Stability and reactivity

10.1 Reactivity

Forms explosive mixtures with air on intense heating.

A range from approx. 15 Kelvin below the flash point is to be rated as critical.

The following applies in general to flammable organic substances and mixtures: in

correspondingly fine distribution, when whirled up a dust explosion potential may generally be assumed.

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10.2 Chemical stability

The product is chemically stable under standard ambient conditions (room temperature) .

10.3 Possibility of hazardous reactions

Risk of explosion with:

nitrates

Exothermic reaction with:

Fluorine

10.4 Conditions to avoid

Strong heating.

10.5 Incompatible materials

no information available

10.6 Hazardous decomposition products

in the event of fire: See section 5.

SECTION 11. Toxicological information

11.1 Information on toxicological effects

Acute oral toxicity LD50 Rat: ca. 2.700 mg/kg OECD Test Guideline 401

(anhydrous substance)

Symptoms: Stomach/intestinal disorders

Acute inhalation toxicity LC50 Rat: > 5,6 mg/l; 4 h ; dust/mist OECD Test Guideline 403 (anhydrous substance)

Symptoms: Possible damages:, slight mucosal irritations

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Catalogue No.	106267
Product name	Sodium acetate trihydrate for analysis EMSURE® ACS,ISO,Reag. Ph Eu
Acute dermal toxicity	
LD50 Rabbit: >10.000 mg/kg	
anhydrous substance (RTECS)	
Skin irritation	
Rabbit	
Result: No skin irritation	
OECD Test Guideline 404	
(anhydrous substance)	
Eye irritation	
Rabbit	
Result: No eye irritation	
OECD Test Guideline 405	
(anhydrous substance)	
Sensitisation	
This information is not available.	
Germ cell mutagenicity	
Genotoxicity in vitro	
Ames test	
Salmonella typhimurium	

Result: negative

Method: OECD Test Guideline 471

(anhydrous substance)

Carcinogenicity This information is not available.

Reproductive toxicity This information is not available.

Teratogenicity Did not show teratogenic effects in animal experiments. (IUCLID)

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Specific target organ toxicity - single exposure This information is not available.

Specific target organ toxicity - repeated exposure This information is not available.

Aspiration hazard This information is not available.

11.2 Further information

However, when the product is handled appropriately, hazardous effects are unlikely to occur. Handle in accordance with good industrial hygiene and safety practice.

SECTION 12. Ecological information

12.1 Toxicity

Toxicity to fish semi-static test LC50 Danio rerio (zebra fish): > 100 mg/l; 96 h Analytical monitoring: yes OECD Test Guideline 203 (anhydrous substance) Toxicity to daphnia and other aquatic invertebrates static test EC50 Daphnia magna (Water flea): > 1.000 mg/l; 48 h Directive 67/548/EEC, Annex V, C.2. (anhydrous substance) Toxicity to algae EC50 Skeletonema costatum (marine diatom): > 1.000 mg/l; 72 h (anhydrous substance) (ECHA)

NOEC Skeletonema costatum (marine diatom): > 1.000 mg/l; 72 h

(anhydrous substance) (ECHA)

Toxicity to bacteria

EC50 Pseudomonas putida: 7.200 mg/l; 18 h

(anhydrous substance) (IUCLID)

12.2 Persistence and degradability

according to Regulation (EC) No. 1907/2006

Catalogue No.106267Product nameSodium acetate trihydrate for analysis EMSURE® ACS,ISO,Reag. Ph Eur

Biodegradability 99 %; 28 d; aerobic C.4-A of the COUNCIL REGULATION (EC) No 440/2008 (anhydrous substance) Readily biodegradable

12.3 Bioaccumulative potential

Partition coefficient: n-octanol/water

log Pow: -4,22

(anhydrous substance) Bioaccumulation is not expected.

12.4 Mobility in soil

No information available.

12.5 Results of PBT and vPvB assessment

PBT/vPvB assessment not available as chemical safety assessment not required/not conducted.

12.6 Other adverse effects

Discharge into the environment must be avoided.

SECTION 13. Disposal considerations

Waste treatment methods

See www.retrologistik.com for processes regarding the return of chemicals and containers, or contact us there if you have further questions.

SECTION 14. Transport information	1
Land transport (ADR/RID)	
14.1 - 14.6	Not classified as dangerous in the meaning of transport
	regulations.
Inland waterway transport (ADN)	
Not relevant	
Air transport (IATA)	
14.1 - 14.6	Not classified as dangerous in the meaning of transport regulations.

Sea transport (IMDG)

according to Regulation (EC) No. 1907/2006

Product name Sodium acetate trihydrate for analysis EMSURE® ACS,ISO,Reag. Ph Eur 14.1 - 14.6 Not classified as dangerous in the meaning of transport regulations. 14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not relevant Not relevant SECTION 15. Regulatory information 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture <i>EU regulations</i> Major Accident Hazard SEVESO III Legislation Not applicable Regulation (EC) No 1005/2009 on substances that not regulated deplete the ozone layer not regulated Parliament and of the Council of 29 April 2004 on persistent organic pollutants and amending Directive 79/117/EEC This product does not contain substances of very high concern (SVHC) Substances of very high concern (SVHC) This product does not contain substances of very high concern according to Regulation (EC) No 1907/2006 (REACH), Article 57 above the respective regulatory concentration limit of ≥ 0.1 % (w/w). National legislation 10 - 13	Catalogue No.	106267	106267	
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-			concentration limit of \geq 0.1 % (w/w).	
-	National legislation			
otorage orasis 10 - 10	Storage class	10 - 13		
15.2 Chemical safety assessment	15.2 Chemical safety assessm	nent		

For this product a chemical safety assessment was not carried out.

SECTION 16. Other information

Training advice

according to Regulation (EC) No. 1907/2006

106267

Catalogue No. Product name

Sodium acetate trihydrate for analysis EMSURE® ACS,ISO,Reag. Ph Eur

Provide adequate information, instruction and training for operators.

Key or legend to abbreviations and acronyms used in the safety data sheet

Used abbreviations and acronyms can be looked up at www.wikipedia.org.

Regional representation

This information is given on the authorised Safety Data Sheet for your country.

The information contained herein is based on the present state of our knowledge. It characterises the product with regard to the appropriate safety precautions. It does not represent a guarantee of any properties of the product.