

A.S.E. Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Date of issue: 05/05/2016

Revision date: 24/02/2016

Version: 10.0

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A.S.E.

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SECTION 1: Identification of the su	bstance/mixture and of the company/undertaking	
1.1. Product identifier		
Product form	: Mixture	
	: A.S.E.	
Product name	. A.S.E.	
Type of product	: Technical product	
1.2. Relevant identified uses of the sub	ostance or mixture and uses advised against	
1.2.1. Relevant identified uses		
Main use category	: Professional use	
Industrial/Professional use spec	: For professional use only	
Use of the substance/mixture	: Laundry additives	
1.2.2. Uses advised against		
No additional information available		
1.3. Details of the supplier of the safety	v data sheet	
SELDEN RESEARCH LIMITED	STADEN LANE, BUXTON, DERBYSHIRE, SK17 9RZ, UNITED KINGDOM	
	Tel: 01298 26226 Fax: 01298 26540 Email: safety@selden.co.uk	
1.4. Emergency telephone number		
	Mon to Fri 8.30am to 5.00pm - 01298 26226	
SECTION 2: Hazards identification		
2.1. Classification of the substance or	mixture	
Classification apparding to Population (EC)	No. 1272/2008 [CL D]	
Classification according to Regulation (EC) Not classified	NO. 12/2/2000 [CLF]	
Not classified		
2.2. Label elements		
Labelling according to Regulation (EC) No.	1272/2008 [CLP]	
No labelling applicable		
2.3. Other hazards		
No additional information available		
SECTION 3: Composition/informati	on on ingredients	
3.1. Substance		
Not applicable		
3.2. Mixture		
This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of REACH annex II		
SECTION 4: First aid measures		
4.1. Description of first aid measures		
First-aid measures general	: Get medical advice/attention if you feel unwell.	
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing.	
First-aid measures after skin contact	: Wash with plenty of soap and water.	
First-aid measures after eye contact : IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present		
	and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.	

First-aid measures after ingestion : Give nothing or a little water to drink. Get medical advice/attention if you feel unwell.

4.2. Most important syr	mptoms and effects, both act	te and delayed
Symptoms/injuries after inhala	tion : May cau	se respiratory irritation.
Symptoms/injuries after skin c	ontact : Repeate	d exposure may cause skin dryness or cracking.
Symptoms/injuries after eye co	ontact : Causes	eye irritation.
Symptoms/injuries after ingest	tion : May cau	se a light irritation of the linings of the mouth, throat, and gastrointestinal tract.

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4.3. Indication of any immediate medica	al attention and special treatment needed	
Treat symptomatically.		
SECTION 5: Firefighting measures		
5.1. Extinguishing media		
Suitable extinguishing media	: Carbon dioxide. Dry powder. Foam.	
5.2. Special hazards arising from the su	Ibstance or mixture	
No additional information available		
5.3. Advice for firefighters		
No additional information available		
SECTION 6: Accidental release mea	sures	
	guipment and emergency procedures	
6.1.1. For non-emergency personnel		
Emergency procedures	: Evacuate unnecessary personnel.	
6.1.2. For emergency responders		
6.1.2. For emergency responders Protective equipment	: Use personal protective equipment as required.	
6.2. Environmental precautions Avoid release to the environment.		
	ont and elegning up	
6.3. Methods and material for containm For containment	Collect spillage.	
Methods for cleaning up	: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible.	
6.4. Reference to other sections	· ••••••••••••••••••••••••••••••••••••	
	sure controls/personal protection". For further information refer to section 13.	
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SECTION 7: Handling and storage 7.1. Precautions for safe handling		
Precautions for safe handling	: Avoid contact with eyes.	
Hygiene measures	: Do not eat, drink or smoke when using this product.	
7.2. Conditions for safe storage, includ		
Technical measures	: Does not require any specific or particular technical measures.	
Storage conditions	: Keep container closed when not in use.	
Incompatible products	: Oxidizing agent. Strong acids. Strong bases.	
Special rules on packaging	: Keep only in original container.	
7.3. Specific end use(s)		
No additional information available		
SECTION 8: Exposure controls/pers	sonal protection	
8.1. Control parameters		
No additional information available		
8.2. Exposure controls		
No additional information available		
SECTION 9: Physical and chemical properties		
9.1. Information on basic physical and		
Physical state	: Liquid	
Appearance	: Clear. Liquid.	
Colour Odour	: amber. : odourless.	
Odour threshold	: No data available	
pH	: 10	
Relative evaporation rate (butylacetate=1)	: No data available	
Melting point	: No data available	
Freezing point	: No data available	
Boiling point	: No data available	
Flash point	: No data available	



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Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: No data available
Vapour pressure	: No data available
Relative vapour density at 20 °C	: No data available
Relative density	: 1.212
Solubility	: No data available
Log Pow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available
Explosive limits	: No data available

9.2. Other information

No	additional	informatio	n avai	able

SECT	ON 10: Stability and reactivity	
10.1.	Reactivity	
No addi	tional information available	
10.2.	Chemical stability	
Stable u	inder normal conditions.	
10.3.	Possibility of hazardous reactions	
No addi	tional information available	
10.4.	Conditions to avoid	
No additional information available		
10.5.	Incompatible materials	
No addi	tional information available	
10.6.	Hazardous decomposition products	
No additional information available		

SECTION 11: Toxicological information

11.1. Information on toxicological effects		
Acute toxicity	:	Not classified
Skin corrosion/irritation	:	Not classified
		pH: 10
Serious eye damage/irritation	:	Not classified
		pH: 10
Respiratory or skin sensitisation	:	Not classified
Germ cell mutagenicity	:	Not classified
Carcinogenicity	:	Not classified
Reproductive toxicity	:	Not classified
Specific target organ toxicity (single exposure)	:	Not classified
Specific target organ toxicity (repeated exposure)	:	Not classified
Aspiration hazard	:	Not classified

SECTIO	DN 12: Ecological information	
12.1.	Toxicity	
No additional information available		
12.2.	Persistence and degradability	
	onal information available	
12.3.	Bioaccumulative potential	
No additional information available		

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12.4. Mobility in soil	
No additional information available	
12.5. Results of PBT and vPvB asse	ssment
No additional information available	
12.6. Other adverse effects	
No additional information available	
SECTION 13: Disposal consider	ations
13.1. Waste treatment methods	
No additional information available	
SECTION 14: Transport informa	tion
In accordance with ADR / RID / IMDG / IAT	A / ADN
14.1. UN number	
Not regulated for transport	
14.2.UN proper shipping nameProper Shipping Name (ADR)	: Not applicable
Proper Shipping Name (IMDG)	: Not applicable
Proper Shipping Name (IATA)	: Not applicable
14.3. Transport hazard class(es)	
ADR	
Transport hazard class(es) (ADR)	: Not applicable
IMDG	
Transport hazard class(es) (IMDG)	: Not applicable
ΙΑΤΑ	
Transport hazard class(es) (IATA)	: Not applicable
14.4. Packing group	
Packing group (ADR)	: Not applicable
Packing group (IMDG)	: Not applicable
Packing group (IATA)	: Not applicable
14.5. Environmental hazards	
Dangerous for the environment	: No
Marine pollutant	: No
Other information	: No supplementary information available
14.6. Special precautions for user	
- Overland transport	
No data available	
- Transport by sea	
No data available	
- Air transport	
No data available	
14.7. Transport in bulk according to	Annex II of MARPOL 73/78 and the IBC Code
Not applicable	
SECTION 15: Regulatory inform	ation
	tal regulations/legislation specific for the substance or mixture
15.1.1. EU-Regulations	
Contains no REACH substances with Anne	ex XVII restrictions
Contains no substance on the REACH can	
Contains no REACH Annex XIV substance	s

Contains no REACH Annex XIV substances

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15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No additional information available

SECTION 16: Other information

SDS EU

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product