

CODE : 33-106-2

simplySmart Andarta Detergent Degreaser 2x5ltr

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Revision date: 04/03/2019 Version: 10.3

Generated : 04/03/2019

Product name : Andarta Detergent Degreaser 2x5ltr Product code : 33-106-2 Stype of product : Detergent 1.2. Relevant identified uses of the substance or mixture and uses advised against 1.2.1. Relevant identified uses of the substance or mixture and uses advised against 1.2.1. Relevant identified uses of the substance or mixture and uses advised against 1.2.1. Relevant identified uses Step is the substance or in the substance only Use of the substance/mixture : Cleaning product 1.2.2. Uses advised against No additional information available 1.3. Details of the supplier of the safety data sheet 1.4.2. Energency telephone number Erroregency number Monto for 18.30am to 5.00pm - 01743 283600 ESECTION 2: Hazards identification 2.1. Classification of the substance or mixture 2.1. Classification of the substance or mixture 3.2. Label elements 3.2. Label elements 3.2. Label elements 3.3. Generation of Section S	SECTION 4. Identification of the	autotopoologiuture and of the compony/undertaking
Product form : Muture Product form : Muture Product name : Andarta Detergent Degreeser 2x5ltr Product code : 33-106-2 Type of product : Detergent 1 2.1. Relevant identified uses of the substance or mixture and uses advised against 1.2. Relevant identified uses if the substance or mixture and uses advised against 1.2. Relevant identified uses if the substance or mixture and uses advised against 1.2. Relevant identified uses if the substance or mixture and uses advised against 1.2. Relevant identified uses of the substance/mixture : Cleaning product 1.2. Uses advised against No additional information available 1.3. Details of the supplier of the safety data sheet Arrow County Supplies Arrow House, Longden Read, Strewabury, Shrepshire, SY3 8NG Te: 01743 283600 Te: 01743 283600 Te: 01743 283600 SECTION 2: Hazards Identification 2.1. Classification of the substance or mixture 2.2. Label elements 2.3. Labeling according to Regulation (EC) No. 1272/2008 [CLP] 2.3. GHS07 3. GH		substance/mixture and of the company/undertaking
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Main use category : Professional use Industrial/Professional use spec : For professional use only Use of the substance/mixture : Cleaning product 1.2.2. Uses advised against No additional information available 1.3. Details of the supplier of the safety data sheet Arrow County Supplies Arrow House_Longden Road, Shrewsburg, Shropshire, SY3 8NG Tel 01743 283900 Email: Response@arrowcounty.com 1.4. Emergency telephone number Emergency number Mon to Fri 8.30am to 5.00pm - 01743 283600 SECTION 2: Hazards Identification 2.1. Classification of the substance or mixture Classification acording to Regulation (EC) No. 1272/2008 [CLP] Serious eye damage/eye initiation, Category 2 H319 Full text of H statements : see section 16 Adverse physicochemical, human health and environmental effects No additional information available 2.2. Label elements Labeling according to Regulation (EC) No. 1272/2008 [CLP] Hazard pictograms (CLP) : Warning Hazard statements (CLP) : Warning Hazard statements (CLP) : Warning EUH-tstatements (CLP) : Pa37+P313 - faye irritation. P3937+P313 - faye irritation persists: Get medical advice/atemion. P3937+P313 - faye irritation persists: Get medical advice/atemion. P3936+P314	1.2. Relevant identified uses of the	substance or mixture and uses advised against
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Use of the substance/mixture : Cleaning product 1.2.2. Uses advised against No additional information available 1.3. Details of the supplies of the safety data sheet Arrow House, Longden Road, Shrewsbury, Shropshire, SY3 BNG Tel: 01743 283600 Email: Response@arrowcounty.com 1.4. Emergency telephone number Emergency number Mon to Fri 8.30am to 5.00pm - 01743 283600 SECTION 2: Hazards Identification 2.1. Classification of the substance or mixture Classification according to Regulation (EC) No. 1272/2008 [CLP] Serious eye damage/eye irritation, Category 2 H319 Full text of H statements : see section 16 Adverse physicochemical, human health and environmental effects No additional information available 2.2. Label elements Labelling according to Regulation (EC) No. 1272/2008 [CLP] Hazard pictograms (CLP) : Warning Hazard pictograms (CLP) : Warning Precautionary statements (CLP) : P220 Wear eye protection. Precautionary statements (CLP) : P220 Wear eye protection. Pace Pace Full Hazard Pictograms (CLP) : P220 Wear eye protection. Pace Pace Full Hazard Pictograms (CLP) : P220 Wear eye protection. Pace Pace Full Hazard Pictograms (CLP) : P220 Wear eye protection. Pace Pace Full Hazard Pictograms (CLP) : P220 Wear eye protection. P337+P313 - If eye irritation persists: Get medical advice/attention. P337+P313 - If eye irritation persists: Get medical advice/attention.	Main use category	: Professional use
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2.3 Other hazards	2.3. Other hazards	

SECTION 3: Composition/information o	n ingredients		
3.1. Substances			
Not applicable			
3.2. Mixtures			
Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Alcohol Alkoxylate	(CAS-No.) 166736-08-9	1 - 5	Acute Tox. 4 (Oral), H302 Eye Dam. 1, H318
	·	÷	· · · · · · · · · · · · · · · · · · ·

Full text of H-statements: see section 16

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according to Regulation (EC) No. 1907/2006 (REACH) with I	13 amenument regulation (EU) 2013/030
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 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 symptoms and effects,	
Symptoms/effects after inhalation	: May cause respiratory irritation.
Symptoms/effects after skin contact	: Repeated exposure may cause skin dryness or cracking.
Symptoms/effects after eye contact Symptoms/effects after ingestion	: Causes eye irritation. : May cause a light irritation of the linings of the mouth, throat, and gastrointestinal tract.
4.3. Indication of any immediate medical att	
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 substa No additional information available	ince or mixture
5.3. Advice for firefighters	
No additional information available	
SECTION 6: Accidental release measure	
6.1. Personal precautions, protective equipr	nent and emergency procedures
6.1.1. For non-emergency personnel	
Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency responders	
Protective equipment	: Use personal protective equipment as required.
6.2. Environmental precautions Avoid release to the environment.	
6.3. Methods and material for containment a	and cleaning up
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 For further information refer to section 8: "Exposure of	controls/personal protection". For further information refer to section 13.
SECTION 7. Handling and starses	
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, including a	
Technical measures	: Does not require any specific or particular technical measures.
Storage conditions	: Keep container closed when not in use.
Incompatible products Special rules on packaging	: Oxidizing agent. Strong acids. Strong bases. : Keep only in original container.
7.3. Specific end use(s)	
No additional information available	
SECTION 8: Exposure controls/persona	l protection
8.1. Control parameters	
No additional information available	
8.2. Exposure controls	
Materials for protective clothing:	
Not required for normal conditions of use	
Hand protection:	
In case of repeated or prolonged contact wear gloves	s. Chemical resistant gloves (according to European standard EN 374 or equivalent)
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Eye protection:	
Safety glasses. EN 166	
Skin and body protection:	
Not required for normal conditions of use	
Respiratory protection:	
Not required for normal conditions of use	

Personal protective equipment symbol(s):



SECTION 9: Physical and chemical p 9.1. Information on basic physical and c		
Physical state	: Liquid	
Appearance	: Mobile liquid.	
Colour	: Yellow.	
Odour	: odourless.	
Odour threshold	: No data available	
рН	: 10.8	
Relative evaporation rate (butylacetate=1)	: No data available	
Melting point	: No data available	
Freezing point	: No data available	
Boiling point	: >= 100 °C	
Flash point	: No data available	
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	
Solubility	: Soluble in water.	
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	

No additional information available

SECTION 10: Stability and reactivity	
10.1. Reactivity	
The product is non-reactive under normal conditions of use, storage and transport.	
10.2. Chemical stability	
Stable under normal conditions.	
10.3. Possibility of hazardous reactions	
No dangerous reactions known under normal conditions of use.	
10.4. Conditions to avoid	
None under recommended storage and handling conditions (see section 7).	
10.5. Incompatible materials	
None under normal use.	
10.6. Hazardous decomposition products	
Under normal conditions of storage and use, hazardous decomposition products should not be produced.	

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SECTION 11: Toxicological inform	ation	
11.1. Information on toxicological effe	cts	
Acute toxicity (oral)	: Not classified	
Acute toxicity (dermal)	: Not classified	
Acute toxicity (inhalation)	: Not classified	
Skin corrosion/irritation	: Not classified	
	рН: 10.8	
Serious eye damage/irritation	: Causes serious eye irritation.	
	рН: 10.8	
Respiratory or skin sensitisation	: Not classified	
Germ cell mutagenicity	: Not classified	
Carcinogenicity	: Not classified	
Reproductive toxicity	: Not classified	
STOT-single exposure	: Not classified	
STOT-repeated exposure	: Not classified	
Aspiration hazard	: Not classified	

SECTION 12: Ecological information		
12.1. Toxicity		
Acute aquatic toxicity	: Not classified	
Chronic aquatic toxicity	: Not classified	
Alcohol Alkoxylate (166736-08-9)		
LC50 fish 1	> 10 - 100 mg/l	
EC50 Daphnia 1	> 10 - 100 mg/l	
ErC50 (other aquatic plants)	> 10 - 100 mg/l	
12.2. Persistence and degradability		
No additional information available		
12.3. Bioaccumulative potential		
No additional information available		
12.4. Mobility in soil		
No additional information available		
12.5. Results of PBT and vPvB assessment		
No additional information available		
12.6. Other adverse effects		
No additional information available		

SECTION 13: Disposal considerations 13.1. Waste treatment methods

No additional information available

SECTION 14: Transport information	on	
In accordance with ADR / RID / IMDG / IATA		
14.1. UN number		
UN-No. (ADR)	: Not applicable	
UN-No. (IMDG)	: Not applicable	
UN-No. (IATA)	: Not applicable	
14.2. UN proper shipping name		
Proper 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	

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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 and the IBC Code Not applicable

SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions Contains no substance on the REACH candidate list Contains no REACH Annex XIV substances

Detergent Regulation : Labelling of contents:	
Component	%
non-ionic surfactants	<5%
reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H -isothiazol-3- one [EC no. 220-239-6] (3:1); reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-4-isothiazolin-3- one [EC no. 220-239-6] (3:1)	

Directive 2012/18/EU (SEVESO III)

15.1.2. National regulations

United Kingdom

British National Regulations

: Commission Regulation (EU) No. 453/2010 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals.

Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008. Detergent Regulation (648/2004/EC).

15.2. Chemical safety assessment

No additional information available

SECTION 16: Other information

Full text of H- and EUH-statements:		
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4	
Eye Dam. 1	Serious eye damage/eye irritation, Category 1	
H302	Harmful if swallowed.	
H318	Causes serious eye damage.	
H319	Causes serious eye irritation.	
EUH208	Contains reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H - isothiazol-3- one [EC no. 220-239-6] (3:1); reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-4-isothiazolin-3- one [EC no. 220-239-6] (3:1). May produce an allergic reaction.	

SDS EU (REACH Annex II)

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

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

