

SAFETY DATA SHEET according to Regulation (EU) 2015/830

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EP 17205 COTTON BLITZ

 Revision
 1

 Revision date
 2018-03-28

SECTION 1: Identification of the substance/mixture and of the company/undertaking		
1.1. Product identifier		
Product name	EP 17205 COTTON BLITZ	
REACH	ALL INGREDIENTS IN THIS FORMULATION HAVE BEEN REGISTERED (WHERE REQUIRED FOR APPLICABLE USES.	
1.2. Relevant identified uses of t	he substance or mixture and uses advised against	
Description	Aqueous solution.	
1.3. Details of the supplier of the	e safety data sheet	
Company	Assured Solutions Ltd	
Address	Unit H	
	Westminster Industrial Estate	
	Measham	
	Derbyshire DE12 7DS	
Web	www.assuredsolutionsltd.co.uk	
Telephone	+44 (0)1530 272922	
Fax	+44 (0)1530 272921	
Email	sales@assuredsolutionsltd.co.uk	
Email address of the	sales@assuredsolutionsltd.co.uk	
competent person		
1.4. Emergency telephone numb	ber	
Emergency telephone number	01530 272 922	
Company	ASSURED SOLUTIONS LTD	
	24hrs	
SECTION 2: Hazards identif	ication	
2.1. Classification of the substar	nce or mixture	
2.1.2. Classification - EC 1272/2008	Skin Irrit. 2: H315; Eye Irrit. 2: H319; Aquatic Chronic 3: H412;	
2.2. Label elements		
Hazard pictograms		
Signal Word	Warning	
Hazard Statement	Skin Irrit. 2: H315 - Causes skin irritation.	
	Eye Irrit. 2: H319 - Causes serious eye irritation.	
	Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects.	



2.2. Label elements	
Precautionary Statement:	P264 - Wash hands thoroughly after handling.
Prevention	P273 - Avoid release to the environment.
	P280 - Wear protective gloves/protective clothing/eye protection/face protection.
Precautionary Statement:	P302+P352 - IF ON SKIN: Wash with plenty of water/ .
Response	P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact
	lenses, if present and easy to do. Continue rinsing.
	P332+P313 - If skin irritation occurs: Get medical advice/attention.
	P337+P313 - If eye irritation persists: Get medical advice/attention.
Precautionary Statement:	P501 - Dispose of contents/container to requirements of local authorities
Disposal	
	formation on ingradiante
SECTION 3: Composition/in	iormation on ingredients

3.2. Mixtures

EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
WATER					80 - 90%	
PERFUME					1 - 10%	
NONIONIC ETHOXYLATE		68131-39-5			0 - 0.5%	Eye Dam. 1: H318;
ZINC SALT		13040-19-2			0 - 0.5%	
Benzyl C12-18 Alkyldimethyl, Chlorides		68424-85-1	270-325-2	01-2119970550-39	0.5 - 1%	Acute Tox. 4: H302+H312+H332; Skin Corr. 1A: H314; Aquatic Acute 1: H400; Aquatic Chronic 1: H410;
COCAMIDOPROPYL BETAINE			931-296-8	05-2114254532-54	0 - 0.5% 0 - 0.5%	Eye Dam. 1: H318; Aquatic Chronic 3: H412;

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation	No irritation expected. No Significant Hazard.	
Eye contact	Irritating to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.	
Skin contact	Irritating to skin. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.	
Ingestion	Ingestion may cause nausea and vomiting. Seek medical attention if irritation or symptoms persist. DO NOT INDUCE VOMITING.	

SECTION 5: Firefighting measures

5.1. Extinguishing media

Carbon dioxide (CO2).

5.2. Special hazards arising from the substance or mixture

Burning produces irritating, toxic and obnoxious fumes.

5.3. Advice for firefighters

Wear suitable respiratory equipment when necessary.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Wear suitable protective equipment. Adopt best Manual Handling considerations when handling,



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6.1. Personal precautions, prote	ctive equipment and emergency procedures
	carrying and dispensing.
6.2. Environmental precautions	
	Do not allow product to enter drains. Prevent further spillage if safe.
6.3. Methods and material for co	ntainment and cleaning up
	Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.
SECTION 7: Handling and st	torage
7.1. Precautions for safe handlin	g
	Avoid contact with eyes and skin. Adopt best Manual Handling considerations when handling, carrying and dispensing.
7.2. Conditions for safe storage,	including any incompatibilities
	Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers.
SECTION 8: Exposure control	ols/personal protection
DNEL: Derived no-effect level.	
	No data is available on this product.
8.2. Exposure controls	
8.2.1. Appropriate engineering controls	Not normally required.
8.2.2. Individual protection measures	No safety clothing required.
Eye / face protection	Approved safety goggles.
Skin protection - Handprotection	Chemical resistant gloves (PVC).
Respiratory protection	Not normally required.
SECTION 9: Physical and ch	nemical properties
9.1. Information on basic physica	al and chemical properties
Appearance	Aqueous solution
	Various
	Perfumes
	6-8
Relative density Solubility	
SECTION 10: Stability and re	eactivity

10.2. Chemical stability

Stable under normal conditions.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Skin corrosion/irritation	Irritating to eyes. May cause irritation to skin. Risk of serious damage to eyes.

11.1.4. Toxicological Information

Benzyl C12-18 Alkyldimethyl, Chlorides	Oral Rat LD50: 200-2000mg/kg

SECTION 12: Ecological information



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12.1. Toxicity		
COCAMIDOPROPYL BETAINE	Daphnia EC50/48h: 21.5000 mg/l	Algae IC50/72h: 30.0000 mg/l
12.2. Persistence and degradat	ility	
	DETERGENTS IN THIS FORMULATION ARE >90% BIOD	EGRADABLE.
12.3. Bioaccumulative potential		
	No data is available on this product.	
SECTION 13: Disposal cons	siderations	
General information		
	Dispose of in compliance with all local and national regulation	ons.
SECTION 14: Transport info	rmation	
14.1. UN number		
	The product is not classified as dangerous for carriage.	
14.2. UN proper shipping name	_	
	The product is not classified as dangerous for carriage.	
14.3. Transport hazard class(es		
	The product is not classified as dangerous for carriage.	
14.4. Packing group		
	The product is not classified as dangerous for carriage.	
14.5. Environmental hazards		
	The product is not classified as dangerous for carriage.	
14.6. Special precautions for us	er	
	The product is not classified as dangerous for carriage.	
14.7. Transport in bulk accordin	g to Annex II of MARPOL 73/78 and the IBC Code	
	The product is not classified as dangerous for carriage.	
Further information		
	The product is not classified as dangerous for carriage.	
SECTION 15: Regulatory inf	formation	
15.1. Safety, health and environ	mental regulations/legislation specific for the substance or mix	kture
Regulations	COMMISSION REGULATION (EU) No 453/2010 of 20 May 1907/2006 of the European Parliament and of the Council of Authorisation and Restriction of Chemicals (REACH), estab amending Directive 1999/45/EC and repealing Council Regist Commission Regulation (EC) No 1488/94 as well as Council Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC No 1907/2006 OF THE EUROPEAN PARLIAMENT AND O concerning the Registration, Evaluation, Authorisation and F establishing a European Chemicals Agency, amending Dire Council Regulation (EEC) No 793/93 and Commission Regist Council Directive 76/769/EEC and Commission Directives 9 2000/21/EC.	n the Registration, Evaluation, lishing a European Chemicals Agency, ulation (EEC) No 793/93 and I Directive 76/769/EEC and C and 2000/21/EC. REGULATION (EC) F THE COUNCIL of 18 December 2006 Restriction of Chemicals (REACH), ctive 1999/45/EC and repealing ulation (EC) No 1488/94 as well as

15.2. Chemical safety assessment

No chemical Safety assessment has been carried out by the supplier.

SECTION 16: Other information



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Other information

Revision	This document differs from the previous version in the following areas:. 2 - Precautionary Statement: Response. 12 - 12.1. Toxicity.
Text of Hazard Statements in Section 3	Eye Dam. 1: H318 - Causes serious eye damage. Acute Tox. 4: H302+H312+H332 - Harmful if swallowed, in contact with skin or if inhaled Skin Corr. 1A: H314 - Causes severe skin burns and eye damage. Aquatic Acute 1: H400 - Very toxic to aquatic life. Aquatic Chronic 1: H410 - Very toxic to aquatic life with long lasting effects. Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects.
Further information	
	The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.

