

# SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

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# eEP 06075

Revision Revision date 2015-06-25

SECTION 1: Identification of the substance/mixture and of	f the company/undertaking
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### 1.1. Product identifier

Product name	eEP 06075
REACH	ALL INGREDIENTS IN THIS FORMULATION HAVE BEEN REGISTERED (WHERE REQUIRED)
	FOR APPLICABLE USES.

### 1.3. Details of the supplier of the safety data sheet

Company	Assured Solutions Ltd
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Address

Westminster Industrial Estate

Measham Derbyshire **DE12 7DS** 

Web www.chemicalsuppliers.uk.com

**Telephone** +44 (0)1530 272922 Fax +44 (0)1530 272921

**Email** sales@assuredsolutionsltd.co.uk Email address of the sales@assuredsolutionsltd.co.uk

## 1.4. Emergency telephone number

competent person

**Emergency telephone number** 01530 272 922

ASSURED SOLUTIONS LTD Company

24hrs

# SECTION 2: Hazards identification

# 2.1. Classification of the substance or mixture

2.1.1. Classification -	Xi; R36
1999/45/EC	Symbols: Xi: Irritan
Main hazards	Irritating to eyes.

2.1.2. Classification - EC

1272/2008

Eye Dam. 1: H318;

# 2.2. Label elements

## Hazard pictograms



Signal Word

**Hazard Statement** 

Eye Dam. 1: H318 - Causes serious eye damage.

**Precautionary Statement:** 

Prevention

P280 - Wear protective gloves/protective clothing/eye protection/face protection.

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2.2. Label elements

Precautionary Statement:
Response
Precautionary Statement:
Response
Precautionary Statement:
P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337+P313 - If eye irritation persists: Get medical advice/attention.
P501 - Dispose of contents/container to rEQUIREMENTS OF LOCAL AUTHORITIES
Disposal

2.3. Other hazards

Other hazards SPILLAGE MAY CREATE SLIP HAZARD.

# SECTION 3: Composition/information on ingredients

### 3.2. Mixtures

### 67/548/EEC / 1999/45/EC

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification	M-factor.
WATER					70 - 80%		
trisodium nitrilotriacetate	607-620-00-6	5064-31-3	225-768-6		0 - 0.5%	Carc. Cat. 3; R40 Xn; R22 Xi; R36	
ALCOHOL ETHOXYLATE		68439-46-3			1 - 10%	Xn; R22 Xi; R41	
TETRA POTASSIUM PYROPHOSPHATE		7320-34-5	230-785-7	01-2119489369-18	1 - 10%	Xi; R36	
Sodium hydroxide	011-002-00-6	1310-73-2	215-185-5	01-2119457892-27	0 - 0.5%	C; R35	

### EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification	M-factor.
WATER					70 - 80%		
trisodium nitrilotriacetate	607-620-00-6	5064-31-3	225-768-6		0 - 0.5%	Carc. 2: H351; Acute Tox. 4: H302; Eye Irrit. 2: H319;	
ALCOHOL ETHOXYLATE		68439-46-3			1 - 10%	Acute Tox. 4: H302; Eye Dam. 1: H318;	
TETRA POTASSIUM PYROPHOSPHATE		7320-34-5	230-785-7	01-2119489369-18	1 - 10%	Eye Irrit. 2: H319;	
Sodium hydroxide	011-002-00-6	1310-73-2	215-185-5	01-2119457892-27	0 - 0.5%	Skin Corr. 1A: H314;	

## SECTION 4: First aid measures

# 4.1. Description of first aid measures

Inhalation	May cause irritation to mucous membranes. Move the exposed person to fresh air.
Eye contact	May cause irritation 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	May cause irritation to skin. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.
Ingestion	May cause irritation to mucous membranes. DO NOT INDUCE VOMITING. Seek medical attention if irritation or symptoms persist.

# SECTION 5: Firefighting measures

## 5.1. Extinguishing media

Use extinguishing media appropriate to the surrounding fire conditions.

# 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

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6.1. Personal precautions, prote	ctive equipment and emergency proce	edures			
	Wear suitable protective clothing.				
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				
		al. Sweep up. Transfer to suitable, labelled containers for			
	disposal. Clean spillage area thorou	ghly with plenty of water.			
SECTION 7: Handling and st	torage				
7.1. Precautions for safe handling	g				
	Avoid contact with eyes and skin. A carrying and dispensing.	dopt best Manual Handling considerations when handling,			
7.2. Conditions for safe storage,	including any incompatibilities				
	Keep in a cool, dry, well ventilated a containers.	rea. Keep containers tightly closed. Store in correctly labelled			
SECTION 8: Exposure contr	ols/personal protection				
8.1. Control parameters					
<u> </u>					
8.1.1. Exposure Limit Values					
Sodium hydroxide	WEL 8-hr limit ppm: -	WEL 8-hr limit mg/m3: -			
	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3: 2			
	WEL 8-hr limit mg/m3 total - inhalable dust:	WEL 15 min limit mg/m3 total - inhalable dust:			
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -			
	respirable dust:	respirable dust:			
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	Wear suitable protective clothing.				
Eye / face protection	In case of splashing, wear:. Approve	ed safety goggles.			
Skin protection - Handprotection	Chemical resistant gloves (PVC).				
Respiratory protection	Not normally required.				
SECTION 9: Physical and ch	, ,				
9.1. Information on basic physical	· ·				
Appearance	Liquid				
Colour					
Odour	Mild				

Initial boiling point Relative density

Water solubility

SOLUBLE IN WATER.

9.0 NOMINAL

1.045 NOMINAL

100



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SECTION 10: Stability and reactivity

10.2. Chemical stability

Stable under normal conditions.

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

Acute toxicity

No data is available on this product.

Skin corrosion/irritation

May cause degreasing of the skin. May cause irritation to eyes.

### 11.1.4. Toxicological Information

Benzyl C12-16 Alkyldimethyl, Oral Rat LD50: 200-2000mg/kg
Chlorides

# SECTION 12: Ecological information

### 12.1. Toxicity

No data is available on this product.

### 12.2. Persistence and degradability

More than 90% biodegradable

### SECTION 13: Disposal considerations

#### General information

Dispose of in compliance with all local and national regulations.

## **SECTION 14: Transport information**

## **Further information**

The product is not classified as dangerous for carriage.

# SECTION 15: Regulatory information

## 15.2. Chemical safety assessment

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

## **SECTION 16: Other information**

## Other information

This document differs from the previous version in the following areas:.

1 - REACH.

2 - 2.1. Classification of the substance or mixture.

2 - 2.1.2. Classification - EC 1272/2008.

2 - Hazard pictograms.

- 2 Signal Word.
- 2 Precautionary Statement: Prevention.
- 2 Precautionary Statement: Response.
- 2 Precautionary Statement: Disposal.
- 8 DNEL: Derived no-effect level.
- 12 12.1. Toxicity.
- 15 Risk phrases.
- 15 Safety phrases.
- 15 15.2. Chemical safety assessment.

### Text of risk phrases in Section

3

R21/22 - Harmful in contact with skin and if swallowed.

R22 - Harmful if swallowed.

R34 - Causes burns.

R35 - Causes severe burns.

R36 - Irritating to eyes.

R40 - Limited evidence of a carcinogenic effect.



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Other information	
	R41 - Risk of serious damage to eyes. R50 - Very toxic to aquatic organisms.
Text of Hazard Statements in	Acute Tox. 4: H302 - Harmful if swallowed.
Section 3	Eye Irrit. 2: H319 - Causes serious eye irritation.
	Carc. 2: H351 - Suspected of causing cancer .
	Eye Dam. 1: H318 - Causes serious eye damage.
	Skin Corr. 1A: H314 - Causes severe skin burns and eye damage.
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.

