

SUPRA - RAPID ACTING ORGANIC DEGREASER/CLEANER

Page: 1 Compilation date: 28/02/2013 Revision date: 18/05/2015

Revision No: 3

### Section 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Product name: SUPRA - RAPID ACTING ORGANIC DEGREASER/CLEANER

Product code: 61320

Synonyms: POWER CLEANER

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of substance / mixture: PC35: Washing and cleaning products (including solvent based products).

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

 Company name:
 ChemAnglia Ltd t/a Anglian Chemicals

 Millers Close
 Fakenham Industrial Estate

 Fakenham
 Norfolk

 NR21 8NW
 United Kingdom

 Tel:
 01328 851407

 Fax:
 01328 855701

 Email:
 tom@anglianchemicals.com

**1.4. Emergency telephone number** 

Emergency tel: 01328 851407

(office hours only)

Section 2: Hazards identification

### 2.1. Classification of the substance or mixture

Classification under CLP: Skin Corr. 1A: H314

Most important adverse effects: Causes severe skin burns and eye damage.

2.2. Label elements

Label elements:

Hazard statements: H314: Causes severe skin burns and eye damage.

Signal words: Warning

Hazard pictograms: GHS07: Exclamation mark



### SUPRA - RAPID ACTING ORGANIC DEGREASER/CLEANER

 Page: 2

 Precautionary statements:
 P264: Wash hands thoroughly after handling.

 P280: Wear protective gloves.
 P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

 P405: Store locked up.

2.3. Other hazards

**PBT:** This product is not identified as a PBT/vPvB substance.

## Section 3: Composition/information on ingredients

## 3.2. Mixtures

## Hazardous ingredients:

BUTYL DIGLYCOL

EINECS	CAS	PBT / WEL	CLP Classification	Percent
203-961-6	1125-34-5	-	-	1-10%

## 2-AMINOETHANOL

205-483-3	141-43-5	-	Acute Tox. 4: H332; Acute Tox. 4:	1-10%
			H312; Acute Tox. 4: H302; Skin Corr.	
			1B: H314	

### SODIUM XYLENE SULPHONATE 30%

215-090-9	1300-72-7	-	-	1-10%
POTASHBG				
215-181-3	1310-58-3	-	-	1-10%
TRISODIUM NITRILOTRIACETATE 38.5% SOLUTION				
225-768-6	5064-31-3	-	-	1-10%

### Non-classified ingredients:

TALL OIL

EINECS	CAS	CHIP Classification	CLP Classification	Percent
-	-	-	-	<1%

## Section 4: First aid measures

## 4.1. Description of first aid measures

Skin contact: Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash immediately with plenty of soap and water.
Eye contact: Bathe the eye with running water for 15 minutes. Consult a doctor.
Ingestion: Wash out mouth with water. Consult a doctor.
Inhalation: Remove casualty from exposure ensuring one's own safety whilst doing so. Consult a doctor.

### SUPRA - RAPID ACTING ORGANIC DEGREASER/CLEANER

#### 4.2. Most important symptoms and effects, both acute and delayed

Skin contact: There may be irritation and redness at the site of contact.

Eye contact: There may be irritation and redness. The eyes may water profusely.

Ingestion: There may be soreness and redness of the mouth and throat.

**Inhalation:** There may be irritation of the throat with a feeling of tightness in the chest. Exposure may cause coughing or wheezing.

Delayed / immediate effects: Immediate effects can be expected after short-term exposure.

4.3. Indication of any immediate medical attention and special treatment needed

Immediate / special treatment: Eye bathing equipment should be available on the premises.

#### Section 5: Fire-fighting measures

5.1. Extinguishing media

**Extinguishing media:** Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.

#### 5.2. Special hazards arising from the substance or mixture

Exposure hazards: In combustion emits toxic fumes.

#### 5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

#### Section 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

**Personal precautions:** Refer to section 8 of SDS for personal protection details. If outside do not approach from downwind. If outside keep bystanders upwind and away from danger point. Mark out the contaminated area with signs and prevent access to unauthorised personnel. Turn leaking containers leak-side up to prevent the escape of liquid.

#### 6.2. Environmental precautions

Environmental precautions: Contain the spillage using bunding.

#### 6.3. Methods and material for containment and cleaning up

**Clean-up procedures:** Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

6.4. Reference to other sections

0.4. Reference to other sections

Reference to other sections: Refer to section 8 of SDS.

#### Section 7: Handling and storage

## SUPRA - RAPID ACTING ORGANIC DEGREASER/CLEANER

#### 7.1. Precautions for safe handling

Handling requirements: Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area.

Do not handle in a confined space. Avoid the formation or spread of mists in the air.

## 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in a cool, well ventilated area. Keep container tightly closed.

7.3. Specific end use(s)

Specific end use(s): No data available.

## Section 8: Exposure controls/personal protection

8.1. Control parameters

#### Hazardous ingredients:

### 2-AMINOETHANOL

Workplace ex	cposure limits: Respirable dust			
State	8 hour TWA	15 min. STEL	8 hour TWA	15 min. STEL
UK	2.5 mg/m3	7.6 mg/m3	-	-
DOTACUDO				

#### POTASHBG

UK - 2 mg/m3	-	-	]
--------------	---	---	---

**DNEL/PNEC** Values

DNEL / PNEC No data available.

8.2. Exposure controls

Engineering measures:Ensure there is sufficient ventilation of the area.Respiratory protection:Self-contained breathing apparatus must be available in case of emergency.Hand protection:Protective gloves.Eye protection:Safety glasses. Ensure eye bath is to hand.

Skin protection: Protective clothing.

#### Section 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

State:LiquidColour:Light AmberOdour:Characteristic odourSolubility in water:SolubleViscosity:Non-viscouspH:12

### SUPRA - RAPID ACTING ORGANIC DEGREASER/CLEANER

**Page:** 5

#### 9.2. Other information

**Other information:** No data available.

## Section 10: Stability and reactivity

#### 10.1. Reactivity

Reactivity: Stable under recommended transport or storage conditions.

10.2. Chemical stability

Chemical stability: Stable under normal conditions.

#### 10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.

Decomposition may occur on exposure to conditions or materials listed below.

## 10.4. Conditions to avoid

Conditions to avoid: Heat.

### 10.5. Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids.

## 10.6. Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes.

### Section 11: Toxicological information

### 11.1. Information on toxicological effects

### Hazardous ingredients:

### 2-AMINOETHANOL

IVN	RAT	LD50	225	mg/kg
ORL	MUS	LD50	700	mg/kg
ORL	RAT	LD50	1720	mg/kg
SCU	RAT	LD50	1500	mg/kg

## **TRISODIUM NITRILOTRIACETATE 38.5% SOLUTION**

ORL         RAT         LD50         >2000         ml/kg
--

## Relevant hazards for substance:

Hazard	Route	Basis
Skin corrosion/irritation	DRM	Hazardous: calculated

# SUPRA - RAPID ACTING ORGANIC DEGREASER/CLEANER

Serious eye damage/irritatior	1	OPT	Hazardous: calculated	
Symptoms / routes of exposu	re			
		v be irritation and reduc	ess at the site of contact.	
		-	ess. The eyes may water profusely.	
		-	ness of the mouth and throat.	
-		-	pat with a feeling of tightness in the chest. Exposure may	
	cause cou	ighing or wheezing.		
Delayed / immediate effects:	Immediate	e effects can be expected	ed after short-term exposure.	
Section 12: Ecological information				
12.1. Toxicity				
Ecotoxicity values:	No data a	vailable.		
12.2. Persistence and degrada	ability			
Persistence and degradability:	Biodegrac	lable.		
12.3. Bioaccumulative potenti	al			
Bioaccumulative potential:	No bioacc	umulation potential.		
12.4. Mobility in soil				
Mobility:	Readily at	osorbed into soil.		
12.5. Results of PBT and vPvE	8 assessm	ent		
PBT identification:	This produ	uct is not identified as a	PBT/vPvB substance.	
12.6. Other adverse effects				
Other adverse effects:	Negligible	ecotoxicity.		
ection 13: Disposal conside	rations			
13.1. Waste treatment method	s			
Disposal operations:	Transfer to	o a suitable container a	nd arrange for collection by specialised disposal	
	company.		ing analige for concenter by specialised disposal	
NB:			he possible existence of regional or national	
		s regarding disposal.	-	
Section 14: Transport information	_			

14.1. UN number

UN number: Not Regulated

## SUPRA - RAPID ACTING ORGANIC DEGREASER/CLEANER

## 14.2. UN proper shipping name

14.3. Transport hazard class(es)

14.4. Packing group

14.5. Environmental hazards

Environmentally hazardous: No

Marine pollutant: No

14.6. Special precautions for user

Special precautions: No special precautions.

## Section 15: Regulatory information

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

15.2. Chemical Safety Assessment

## **Section 16: Other information**

Other information

Other information:	This safety data sheet is prepared in accordance with Commission Regulation (EU) No 453/2010.
	* indicates text in the SDS which has changed since the last revision.
Phrases used in s.2 and s.3:	H302: Harmful if swallowed.
	H312: Harmful in contact with skin.
	H314: Causes severe skin burns and eye damage.
	H332: Harmful if inhaled.
Legal disclaimer:	The above information is believed to be correct but does not purport to be all inclusive
	and shall be used only as a guide. This company shall not be held liable for any
	damage resulting from handling or from contact with the above product.