

## SAFETY DATA SHEET EASY CLEAN General

### 1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

PRODUCT NAME EASY CLEAN General  
PRODUCT NO. 9050510  
APPLICATION Cleaning agent.  
SUPPLIER Colenta Labortechnik GmbH & CO KG  
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### 2 HAZARDS IDENTIFICATION

CLASSIFICATION (1999/45) Xi;R36/38.  
CLASSIFICATION (EC 1272/2008)  
Physical and Chemical Hazards Not classified.  
Human health Skin Irrit. 2 - H315;Eye Irrit. 2 - H319  
Environment Not classified.  
LABEL IN ACCORDANCE WITH (EC) NO. 1272/2008



SIGNAL WORD Warning  
HAZARD STATEMENTS  
H315 Causes skin irritation.  
H319 Causes serious eye irritation.  
PRECAUTIONARY STATEMENTS  
P280 Wear protective gloves/protective clothing/eye protection/face protection.  
P305+351+338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P313 Get medical advice/attention.  
SUPPLEMENTARY PRECAUTIONARY STATEMENTS  
P264 Wash contaminated skin thoroughly after handling.  
P321 Specific treatment (see medical advice on this label).  
P302+352 IF ON SKIN: Wash with plenty of soap and water.  
P332+313 If skin irritation occurs: Get medical advice/attention.  
P337 If eye irritation persists:  
P362 Take off contaminated clothing and wash before reuse.

### 3 COMPOSITION/INFORMATION ON INGREDIENTS

( ) Caustic Soda	< 1%
CAS-No.: 1310-73-2	EC No.: 215-185-5
Classification (EC 1272/2008) Not classified.	Classification (67/548/EEC) C;R35.

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2-BUTOXYETHANOL	1-5%
CAS-No.: 111-76-2	EC No.: 203-905-0
<b>Classification (EC 1272/2008)</b> Acute Tox. 4 - H302 Acute Tox. 4 - H312 Acute Tox. 4 - H332 Skin Irrit. 2 - H315 Eye Irrit. 2 - H319	<b>Classification (67/548/EEC)</b> Xn;R20/21/22 Xi;R36/38
Cocoamidopropyl Betaine	5-10%
CAS-No.: 61789-40-0	EC No.: 263-058-8
<b>Classification (EC 1272/2008)</b> Eye Irrit. 2 - H319	<b>Classification (67/548/EEC)</b> Xi;R36.
Complex phosphate ester, potassium salt	1-5%
CAS-No.: 72283-31-9	EC No.:
<b>Classification (EC 1272/2008)</b> Skin Irrit. 2 - H315 Eye Irrit. 2 - H319	<b>Classification (67/548/EEC)</b> Xi;R36/38.
Ethylenediaminetetraacetic acid, tetrasodium salt	10-30%
CAS-No.:	EC No.: 200-573-9
<b>Classification (EC 1272/2008)</b> Skin Irrit. 2 - H315 Eye Irrit. 2 - H319	<b>Classification (67/548/EEC)</b> Xi;R36/38.
Sodium Silicate	1-5%
CAS-No.: 6834-92-0	EC No.: 229-912-9
<b>Classification (EC 1272/2008)</b> Skin Corr. 1B - H314 STOT SE 3 - H335	<b>Classification (67/548/EEC)</b> C;R34. Xi;R37.
Tridecyl alcohol surfactant	1-5%
CAS-No.: 78330-21-9	EC No.:
<b>Classification (EC 1272/2008)</b> Skin Irrit. 2 - H315 Eye Irrit. 2 - H319	<b>Classification (67/548/EEC)</b> Xi;R36/38.

The Full Text for all R-Phrases and Hazard Statements is Displayed in Section 16

### 4 FIRST-AID MEASURES

#### INHALATION

Not relevant

#### INGESTION

**DO NOT INDUCE VOMITING! NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS!** Remove victim immediately from source of exposure. Promptly get affected person to drink large volumes of water to dilute the swallowed chemical. Get medical attention. Provide rest, warmth and fresh air.

#### SKIN CONTACT

Remove affected person from source of contamination. Remove contaminated clothing. Rinse the skin immediately with lots of water. Get medical attention if irritation persists after washing.

#### EYE CONTACT

Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

## EASY CLEAN General

### 5 FIRE-FIGHTING MEASURES

#### EXTINGUISHING MEDIA

This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.

### 6 ACCIDENTAL RELEASE MEASURES

#### SPILL CLEAN UP METHODS

Wear necessary protective equipment. Absorb in vermiculite, dry sand or earth and place into containers. Flush with plenty of water to clean spillage area. Do not contaminate water sources or sewer.

### 7 HANDLING AND STORAGE

#### USAGE PRECAUTIONS

Avoid spilling, skin and eye contact.

#### STORAGE PRECAUTIONS

Store in tightly closed original container in a dry, cool and well-ventilated place. Keep in original container.

### 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Name	STD	TWA - 8 Hrs		STEL - 15 Min		Notes
() Caustic Soda			2 mg/m <sup>3</sup>			
2-BUTOXYETHANOL	OES	25 ppm(Sk)		50 ppm(Sk)		

#### INGREDIENT COMMENTS

WEL = Workplace Exposure Limits

#### PROTECTIVE EQUIPMENT



#### ENGINEERING MEASURES

No particular ventilation requirements.

#### RESPIRATORY EQUIPMENT

Respiratory protection not required.

#### HAND PROTECTION

Use protective gloves made of: Butyl rubber. Rubber (natural, latex). Neoprene. Nitrile. Polyethylene. Polyvinyl chloride (PVC). P.T.F.E (Teflon). Viton rubber (fluor rubber). or Polyethylene/Ethylene Vinyl Alcohol (PE/EVAL).

#### EYE PROTECTION

Use approved safety goggles or face shield.

#### OTHER PROTECTION

Wear appropriate clothing to prevent any possibility of skin contact.

#### HYGIENE MEASURES

DO NOT SMOKE IN WORK AREA! Wash hands at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes contaminated. Promptly remove any clothing that becomes contaminated. When using do not eat, drink or smoke.

### 9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Liquid
COLOUR	Blue.
ODOUR	Slight odour.
RELATIVE DENSITY	1.060 @ 20 °c
pH-VALUE, CONC. SOLUTION	12.4
pH-VALUE, DILUTED SOLUTION	11.4 @ 1%

### 10 STABILITY AND REACTIVITY

#### STABILITY

Stable under normal temperature conditions.

## EASY CLEAN General

### CONDITIONS TO AVOID

Not relevant

### HAZARDOUS DECOMPOSITION PRODUCTS

No specific hazardous decomposition products noted.

## 11 TOXICOLOGICAL INFORMATION

### INHALATION

No specific health warnings noted.

### INGESTION

May cause discomfort if swallowed. Burning sensation in mouth. May cause stomach pain or vomiting.

### SKIN CONTACT

Irritating to skin.

### EYE CONTACT

Irritating to eyes. Irritation, burning, lachrymation, blurred vision after liquid splash.

### HEALTH WARNINGS

Irritation of nose, throat and airway. Tearing eyes. Smarting in mouth and throat.

## 12 ECOLOGICAL INFORMATION

### ECOTOXICITY

Not regarded as dangerous for the environment.

## 13 DISPOSAL CONSIDERATIONS

### DISPOSAL METHODS

Dispose of waste and residues in accordance with local authority requirements.

## 14 TRANSPORT INFORMATION

UN NO. ROAD

0

ADR CLASS

Not classified for  
transportation.

## 15 REGULATORY INFORMATION

### ENVIRONMENTAL LISTING

Rivers (Prevention of Pollution) Act 1961. Control of Pollution (Special Waste Regulations) Act 1980.

### EU DIRECTIVES

System of specific information relating to Dangerous Preparations. 2001/58/EC. Dangerous Preparations Directive 1999/45/EC.

### STATUTORY INSTRUMENTS

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I 2009 No. 716). Control of Substances Hazardous to Health.

### APPROVED CODE OF PRACTICE

Classification and Labelling of Substances and Preparations Dangerous for Supply.

### GUIDANCE NOTES

Workplace Exposure Limits EH40. Introduction to Local Exhaust Ventilation HS(G)37. CHIP for everyone HSG(108).

## 16 OTHER INFORMATION

### INFORMATION SOURCES

Dangerous Properties of Industrial Materials Report, N.Sax et.al.

### REVISION COMMENTS

This issue supercedes all previous versions.

### ISSUED BY

Dr. S.Secusa

REV. NO./REPL. SDS GENERATED 9

### SAFETY DATA SHEET STATUS

Approved.

DATE

01/11/2012

## EASY CLEAN General

### RISK PHRASES IN FULL

R34	Causes burns.
R35	Causes severe burns.
R20/21/22	Harmful by inhalation, in contact with skin and if swallowed.
R36/38	Irritating to eyes and skin.
R36	Irritating to eyes.
R37	Irritating to respiratory system.

### HAZARD STATEMENTS IN FULL

H319	Causes serious eye irritation.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H332	Harmful if inhaled.
H302	Harmful if swallowed.
H312	Harmful in contact with skin.
H335	May cause respiratory irritation.