

MATERIAL SAFETY DATASHEET

EN 10.06.2015 (1.03) (EC) No.1907/2006

Easy Sanitary Solutions BV

www.easydrain.com



Easy2Seal 2K rapid - Component A

SECTION 1 - IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier

Easy2Seal 2K rapid - 2K sealing paste, Component A

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

Use of the substance/mixture

Construction chemistry

1.3 Details of the supplier of the safety data sheet

Company Name	Easy Sanitary Solutions B.V.
Street	Nijverheidsstraat 60
Place	NL-7575 BK Oldenzaal
Telephone	+31 (0)541 200 800
E-mail	info@esspost.com
Contact person	-
E-mail	-
Internet	www.easydrain.com
Responsible Department	-

1.4 Emergency telephone number

-

SECTION 2 - HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

Hazard categories:

Skin corrosion/irritation: Skin Irrit. 2

Serious eye damage/eye irritation: Eye Dam. 1

Specific target organ toxicity - single exposure: STOT SE 3

Hazard Statements:

Causes skin irritation.

Causes serious eye damage.

May cause respiratory irritation.

2.2 Label elements

Hazardous components which must be listed on the label

PZ Cement

Signal word:

Pictograms:

Danger



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Hazard statements:

H315 Causes skin irritation.
H318 Causes serious eye damage.
H335 May cause respiratory irritation.

Precautionary statements:

P302+P352 IF ON SKIN: Wash with plenty of water.
P271 Use only outdoors or in a well-ventilated area.
P261 Avoid breathing dust/fume/gas/mist/vapours/spray.
P102 Keep out of reach of children.
P280 Wear protective gloves/protective clothing/eye protection/face protection.
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.
P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.

2.3 Other hazards

No information available.

SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

3.2 Mixtures

Chemical characterization

Mixture of cement, mineral filler and additives.

CAS No.	Chemical name			Quantity
	EC No.	Index No.	REACH No.	
	Classification according to (EC) No. 1772/2008 [CLP]			
65997-15-1	Portland Cement			10 ≤ 15 %
	266-043-4			
	Skin Irrit. 2, Eye Dam. 1, STOT SE 3; H315, H318, H335			

Full text of H and EUH phrases: see section 16.

SECTION 4 - FIRST AID MEASURES

4.1 Classification of the substance or mixture

After inhalation:

Provide fresh air. Medical treatment necessary.

After contact with skin:

Wash with plenty of water. Take off immediately all contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice/attention.

After contact with eyes:

In case of contact with eyes flush immediately with plenty of flowing water for 10 to 15 minutes holding eyelids apart and consult an ophthalmologist.

After ingestion:

Rinse mouth immediately and drink plenty of water.

4.2 Most important symptoms and effects, both acute and delayed

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No information available

4.3 Indication of any immediate medical attention and special treatment needed

Treat symptomatically

SECTION 5 - FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media:

Co-ordinate fire-fighting measures to the fire surroundings.

5.2 Special hazards arising from the substance or mixture

Non-flammable

5.3 Advice for firefighters

Wear a self-contained breathing apparatus and chemical protective clothing. Full protection suit.

Additional information:

Suppress gases/vapours/mists with water spray jet. Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Avoid generation of dust. Do not breathe dust. Avoid contact with skin, eyes and clothes. Use personal protection equipment.

6.2 Environmental precautions

Do not allow to enter into surface water or drains.

6.3 Environmental precautions

Take up mechanically. Treat the recovered material as prescribed in the section on waste disposal.

6.4 Environmental precautions

Safe handling: see section 7

Personal protection equipment: see section 8

Disposal: see section 13

SECTION 7 - HANDLING AND STORAGE

7.1 Precautions for safe handling

Advice on safe handling:

Avoid generation of dust. Do not breathe dust. Avoid contact with skin and eyes.

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels:

Provide adequate ventilation as well as local exhaustion at critical locations.

Advice on storage compatibility:

No special measures are necessary.

Further information on storage conditions:

Keep the packing dry and well sealed to prevent contamination and absorption of humidity.

7.3 Specific end use(s)

Construction chemistry

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SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

8.1 Exposure controls

Appropriate engineering controls:

If handled uncovered, arrangements with local exhaust ventilation have to be used. Do not breathe dust.

Protective and hygiene measures:

Remove contaminated, saturated clothing immediately. Draw up and observe skin protection programme. Wash hands and face before breaks and after work and take a shower if necessary. When using do not eat or drink.

Eye/face protection:

Suitable eye protection: goggles.

Hand protection:

If skin contact is prolonged protective gloves must be worn. e.g. nitrile coated cotton gloves.

Skin protection:

Moderate protective clothing recommended.

Respiratory protection:

In case of inadequate ventilation wear respiratory protection.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Physical state	solid
Colour	grey
Odour	characteristic
pH-value (at 20°C)	12-13 aqueous suspension

Test method

Changes in physical state

Melting point	not determined
Initial boiling point and boiling range:	not determined
Flash point:	not applicable

Flammability

Solid	not determined
Gas	not applicable
Lower explosion limits	not determined
Upper explosion limits	not determined

Auto-ignition temperature

Solid	not determined
Gas	not applicable
Decomposition temperature	not determined

Oxidizing properties

not oxidizing

MATERIAL SAFETY DATASHEET

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Vapour pressure:	not determined
Density:	not determined
Water solubility (at 20 °C)	< 2 g/L
Solubility in other solvents	not determined
Partition coefficient:	not determined
Vapour density:	not determined
Evaporation rate:	not determined

9.2 Other information

Solid content	not determined
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SECTION 10 - STABILITY AND REACTIVITY

10.1 Reactivity

No hazardous reaction when handled and stored according to provisions.

10.2 Chemical stability

The product is stable under storage at normal ambient temperatures.

10.3 Possibility of hazardous reactions

No known hazardous reactions.

10.4 Conditions to avoid

The mixture is chemically stable under recommended conditions of storage, use and temperature.

10.5 Incompatible materials

No information available.

10.6 Incompatible materials

No known hazardous decomposition products.

SECTION 11 - HANDLING AND STORAGE

11.1 Information on toxicological effects

Additional information on tests:

This mixture is classified as hazardous according to regulation (EC) No. 1272/2008 [CLP].

SECTION 12 - STABILITY AND REACTIVITY

12.1 Toxicity

The product is not: Ecotoxic.

12.2 Persistence and degradability

The product has not been tested.

12.3 Bioaccumulative potential

The product has not been tested.

12.4 Mobility in soil

The product has not been tested.

12.5 Results of PBT and vPvB assessment

The product has not been tested.

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12.6 Other adverse effects

No information available.

Further information:

Avoid release to the environment.

SECTION 13 - DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Advice on disposal:

Do not allow to enter into surface water or drains. Dispose of waste according to applicable legislation.

Waste disposal number of waste from residues/unused products:

010410 TREATMENT OF MINERALS; wastes from physical and chemical processing of non-metalliferous minerals; dusty and powdery wastes other than those mentioned in 01 04 07

Contaminated packaging:

Wash with plenty of water. Completely emptied packages can be recycled. Completely emptied packages can be recycled.

SECTION 14 - TRANSPORT INFORMATION

Land transport (ADR/RID)

14.1. UN number: No dangerous good in sense of this transport regulation.

14.2. UN proper shipping name: No dangerous good in sense of this transport regulation.

14.3. Transport hazard class(es): No dangerous good in sense of this transport regulation.

14.4. Packing group: No dangerous good in sense of this transport regulation.

14.5 Environmental hazards

Environmentally hazardous: No

14.6 Special precautions for user

No dangerous good in sense of this transport regulation.

14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

No dangerous good in sense of this transport regulation.

SECTION 15 - REGULATORY INFORMATION

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

EU regulatory information

Additional information:

To follow: 850/2004/EC, 79/117/EEC, 689/2008/EC

National regulatory information:

Employment restrictions: Observe employment restrictions for young people.

Water contaminating class (D): 1 - slightly water contaminating

15.2 Chemical safety assessment

Chemical safety assessments for substances in this mixture were not carried out.

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SECTION 16 - DISPOSAL CONSIDERATIONS

Abbreviations and acronyms:

ADR:	Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)
IMDG:	International Maritime Code for Dangerous Goods
IATA:	International Air Transport Association
GHS:	Globally Harmonized System of Classification and Labelling of Chemicals
EINECS:	European Inventory of Existing Commercial Chemical Substances
ELINCS:	European List of Notified Chemical Substances
CAS:	Chemical Abstracts Service
LC50:	Lethal concentration, 50%
LD50:	Lethal dose, 50%

Relevant H- and EUH-phrases (Number and full text):

H315	Causes skin irritation.
H318	Causes serious eye damage.
H335	May cause respiratory irritation.

Further Information:

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.