according to Regulation (EC) No. 1907/2006

Casco® WallFiller



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SECTION 1: Identification of the substance/mixture and of the company/undertaking

Version 1.0

1.1 Product identifier

Trade name : Casco® WallFiller

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

Product use : Wall levelling compound

1.3 Details of the supplier of the safety data sheet

Company name of supplier Sika Sverige AB

> Domnarvsgatan 15 163 53 Spånga

+46 8 621 89 00 Telephone E-mail address of person

responsible for the SDS

: miljo@se.sika.com

1.4 Emergency telephone number

112 Begär Giftinformation

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

| Chemical name | CAS-No. EC-No. Registration number | Classification | Concentration (% w/w) |
|--|--|----------------|--------------------------|
| Substances with a workplace exposure limit : | | | |

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| calcium sulfate | 7778-18-9 231-900-3 01-2119444918-26- XXXX | >= 40 - < 60 |
|-------------------|---|--------------|
| calcium carbonate | 471-34-1 207-439-9 01-2119486795-18- XXXX | >= 40 - < 50 |

SECTION 4: First aid measures

4.1 Description of first aid measures

General advice : No hazards which require special first aid measures.

If inhaled : Move to fresh air.

In case of skin contact : Take off contaminated clothing and shoes immediately.

Wash off with soap and plenty of water.

In case of eye contact : Remove contact lenses.

Keep eye wide open while rinsing.

If swallowed : Do not induce vomiting without medical advice.

Rinse mouth with water.

Do not give milk or alcoholic beverages.

Never give anything by mouth to an unconscious person.

4.2 Most important symptoms and effects, both acute and delayed

Symptoms : See Section 11 for more detailed information on health effects

and symptoms.

Risks : No known significant effects or hazards.

4.3 Indication of any immediate medical attention and special treatment needed

Treatment : Treat symptomatically.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media : In case of fire, use water/water spray/water jet/carbon diox-

ide/sand/foam/alcohol resistant foam/chemical powder for

extinction.

5.2 Special hazards arising from the substance or mixture

Hazardous combustion prod- : No hazardous combustion products are known

ucts

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5.3 Advice for firefighters

for firefighters

Special protective equipment : In the event of fire, wear self-contained breathing apparatus.

Further information Standard procedure for chemical fires.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions Avoid breathing dust.

6.2 Environmental precautions

Environmental precautions No special environmental precautions required.

6.3 Methods and material for containment and cleaning up

Methods for cleaning up Keep in suitable, closed containers for disposal.

Sweep up or vacuum up spillage and collect in suitable con-

tainer for disposal.

6.4 Reference to other sections

For personal protection see section 8.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Advice on safe handling For personal protection see section 8.

No special handling advice required.

Follow standard hygiene measures when handling chemical

products

Advice on protection against

fire and explosion

Avoid dust formation. Provide appropriate exhaust ventilation

at places where dust is formed.

When using do not eat or drink. When using do not smoke. Hygiene measures

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage areas and containers

Keep container tightly closed in a dry and well-ventilated

place. Store in accordance with local regulations.

: No special restrictions on storage with other products. Advice on common storage

Further information on stor-

age stability

Keep in a dry place. No decomposition if stored and applied

as directed.

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7.3 Specific end use(s)

Specific use(s) : Consult most current local Product Data Sheet prior to any

use.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

| Components | CAS-No. | Value type (Form of exposure) | Control parame- ters * | Basis * |
|---------------------|---|-------------------------------|---------------------------|-----------------|
| calcium sulfate | 7778-18-9 | NGV (Respirable | 2,5 mg/m3 | SE AFS |
| | fraction) | | | |
| Further information | Inhalable fraction refers to the dust fraction as defined in the Swedish | | | |
| | | l 481, Workplace Atm | | |
| | | nt of airborne particles | | |
| | | characteristics as sp | | |
| | | the dust fraction as o | | |
| | | ace Atmospheres - Si | | |
| | | particles, 1st ED., 19 | | |
| | | stics as specified in pa | | |
| | | rosols) trapped in a fil | | |
| | scribed in Metho | ods, Sampling of total | dust and respirable | dust, method nr |
| | | by the National Board | | |
| | | rk Environment Autho | | |
| | | can also be 25 mm. I | | |
| | amount of airbor | rne particles is measu | red by this method., | For dust or |
| | mist of substance | es with special limit v | | apply. |
| | | NGV (inhalable | 5 mg/m3 | SE AFS |
| | | fraction) | | |
| Further information | Inhalable fractio | n refers to the dust fra | action as defined in t | he Swedish |
| | Standard SS-EN 481, Workplace Atmospheres - Size fraction definitions | | | |
| | for measurement of airborne particles, 1st ED., 1993., Section 2.3 and | | | |
| | having sampling characteristics as specified in paragraph 5.1. Respirable | | | |
| | fraction refers to the dust fraction as defined in the Swedish Standard SS- | | | |
| | EN 481, Workplace Atmospheres - Size fraction definitions for measure- | | | |
| | ment of airborne particles, 1st ED., 1993., Section 2.11 and having sam- | | | |
| | pling characteristics as specified in paragraph 5.3. Total dust refers to all | | | |
| | the particles (aerosols) trapped in a filter in the sampling apparatus de- | | | |
| | scribed in Methods, Sampling of total dust and respirable dust, method nr | | | |
| | 1010, published by the National Board of Occupational Safety and | | | |
| | Health, now Work Environment Authority. The filter diameter shall normal- | | | |
| | ly be 37 mm but can also be 25 mm. Despite its name, not the total | | | |
| | amount of airborne particles is measured by this method., For dust or | | | |
| | | es with special limit v | alues, those values | apply. |
| calcium carbonate | 471-34-1 | NGV (Respirable | 2,5 mg/m3 | SE AFS |
| | | fraction) | | |
| Further information | Inhalable fractio | n refers to the dust fra | action as defined in t | he Swedish |
| | Standard SS-EN 481, Workplace Atmospheres - Size fraction definitions | | | |
| | for measurement of airborne particles, 1st ED., 1993., Section 2.3 and | | | |
| | having sampling characteristics as specified in paragraph 5.1. Respirable | | | |
| | fraction refers to the dust fraction as defined in the Swedish Standard SS- | | | |
| | EN 481, Workplace Atmospheres - Size fraction definitions for measure- | | | |
| | ment of airborne particles, 1st ED., 1993., Section 2.11 and having sam- | | | |
| | | stics as specified in pa | | |
| | the particles (aerosols) trapped in a filter in the sampling apparatus de- | | | |
| | scribed in Metho | ods, Sampling of total | dust and respirable | dust, method nr |
| -t CE 40000040707 | | | | |

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| | 1010, published by the National Board of Occupational Safety and Health, now Work Environment Authority. The filter diameter shall normally be 37 mm but can also be 25 mm. Despite its name, not the total amount of airborne particles is measured by this method., For dust or mist of substances with special limit values, those values apply. | | | |
|---------------------|---|--------------------------|---------|--------|
| | | NGV (inhalable fraction) | 5 mg/m3 | SE AFS |
| Further information | ' | | | |

^{*}The above mentioned values are in accordance with the legislation in effect at the date of the release of this safety data sheet.

general dust value

| Form of exposure | Value type | Control parameters | Basis | |
|------------------|------------|--------------------|----------|--|
| Total dust | NGV | 5 mg/m3 | l SE AFS | |

8.2 Exposure controls

Personal protective equipment

Eye protection : Safety glasses

Hand protection : Chemical-resistant, impervious gloves complying with an ap-

proved standard must be worn at all times when handling chemical products. Reference number EN 374. Follow manu-

facturer specifications.

Skin and body protection : Protective clothing (e.g. Safety shoes acc. to EN ISO 20345,

long-sleeved working clothing, long trousers). Rubber aprons and protective boots are additionally recommended for mixing

and stirring work.

Respiratory protection : In case of inadequate ventilation wear respiratory protection.

Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe work-

ing limits of the selected respirator.

particulate filter P

P1: Inert material; P2, P3: hazardous substances

Ensure adequate ventilation. This can be achieved by local exhaust extraction or by general ventilation. (EN 689 - Methods for determining inhalation exposure). This applies in particular to the mixing / stirring area. In case this is not sufficent

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to keep the concentrations under the occupational exposure limits then respiration protection measures must be used.

Environmental exposure controls

General advice : No special environmental precautions required.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance : powder

Colour : white

Odour : odourless

Odour Threshold : No data available

pH : not determined

Melting point/range / Freezing :

point

No data available

Boiling point/boiling range : No data available

Flash point : Not applicable

Evaporation rate : No data available

Flammability (solid, gas) : No data available

Upper explosion limit / Upper

flammability limit

No data available

Lower explosion limit / Lower :

flammability limit

No data available

Vapour pressure : No data available

Relative vapour density : No data available

Density : ca. 1,02 g/cm3 (20 °C)

Solubility(ies)

Water solubility : No data available

Solubility in other solvents : No data available

Partition coefficient: n-

octanol/water

No data available

Auto-ignition temperature : No data available

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Decomposition temperature : No data available

Viscosity

Viscosity, dynamic : No data available

Viscosity, kinematic : Not applicable

Explosive properties : No data available

Oxidizing properties : No data available

9.2 Other information

No data available

SECTION 10: Stability and reactivity

10.1 Reactivity

No dangerous reaction known under conditions of normal use.

10.2 Chemical stability

The product is chemically stable.

10.3 Possibility of hazardous reactions

Hazardous reactions : No hazards to be specially mentioned.

10.4 Conditions to avoid

Conditions to avoid : No data available

10.5 Incompatible materials

Materials to avoid : No data available

10.6 Hazardous decomposition products

No decomposition if stored and applied as directed.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

Not classified based on available information.

Components:

calcium sulfate:

Acute oral toxicity : LD50 Oral (Rat): > 5.000 mg/kg

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Skin corrosion/irritation

Not classified based on available information.

Serious eye damage/eye irritation

Not classified based on available information.

Respiratory or skin sensitisation

Skin sensitisation

Not classified based on available information.

Respiratory sensitisation

Not classified based on available information.

Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity

Not classified based on available information.

Reproductive toxicity

Not classified based on available information.

STOT - single exposure

Not classified based on available information.

STOT - repeated exposure

Not classified based on available information.

Aspiration toxicity

Not classified based on available information.

SECTION 12: Ecological information

12.1 Toxicity

No data available

12.2 Persistence and degradability

No data available

12.3 Bioaccumulative potential

No data available

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

Product:

Assessment : This substance/mixture contains no components considered

to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of

0.1% or higher..

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12.6 Other adverse effects

Product:

mation

Additional ecological infor- : There is no data available for this product.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product The generation of waste should be avoided or minimized

wherever possible.

Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe

Dispose of surplus and non-recyclable products via a licensed

waste disposal contractor.

Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional

local authority requirements.

Avoid dispersal of spilled material and runoff and contact with

soil, waterways, drains and sewers.

SECTION 14: Transport information

14.1 UN number

Not regulated as a dangerous good

14.2 UN proper shipping name

Not regulated as a dangerous good

14.3 Transport hazard class(es)

Not regulated as a dangerous good

14.4 Packing group

Not regulated as a dangerous good

14.5 Environmental hazards

Not regulated as a dangerous good

14.6 Special precautions for user

Not applicable

14.7 Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable for product as supplied.

SECTION 15: Regulatory information

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

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International Chemical Weapons Convention (CWC)

Schedules of Toxic Chemicals and Precursors

: Not applicable

REACH - Candidate List of Substances of Very High

Concern for Authorisation (Article 59).

: None of the components are listed

(=> 0.1 %).

REACH - List of substances subject to authorisation

(Annex XIV)

Not applicable

Regulation (EC) No 1005/2009 on substances that de-

plete the ozone layer

Not applicable

Regulation (EC) No 850/2004 on persistent organic pol-

lutants

Not applicable

Regulation (EC) No 649/2012 of the European Parliament and the Council concerning the export and import

of dangerous chemicals

: Not applicable

REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances,

preparations and articles (Annex XVII)

Not applicable

REACH Information: All substances contained in our Products are

- registered by our upstream suppliers, and/or

- registered by us, and/or

excluded from the regulation, and/orexempted from the registration.

Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of major-accident hazards involving dangerous substances.

Not applicable

Volatile organic compounds : Law on the incentive tax for volatile organic compounds

(VOCV) no VOC duties

Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control)

Not applicable

15.2 Chemical safety assessment

No Chemical Safety Assessment has been carried out for this mixture by the supplier.

SECTION 16: Other information

Full text of other abbreviations

SE AFS : Sweden. Occupational Exposure Limit Values

SE AFS / NGV : Time Weighted Average

ADR : European Agreement concerning the International Carriage of

Dangerous Goods by Road

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CAS : Chemical Abstracts Service
DNEL : Derived no-effect level

EC50 : Half maximal effective concentration

GHS : Globally Harmonized System

IATA : International Air Transport Association

IMDG : International Maritime Code for Dangerous Goods

LD50 : Median lethal dosis (the amount of a material, given all at

once, which causes the death of 50% (one half) of a group of

test animals)

LC50 : Median lethal concentration (concentrations of the chemical in

air that kills 50% of the test animals during the observation

period)

MARPOL : International Convention for the Prevention of Pollution from

Ships, 1973 as modified by the Protocol of 1978

OEL : Occupational Exposure Limit

PBT : Persistent, bioaccumulative and toxic PNEC : Predicted no effect concentration

REACH : Regulation (EC) No 1907/2006 of the European Parliament

and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency

SVHC : Substances of Very High Concern

vPvB : Very persistent and very bioaccumulative

Further information

The information contained in this Safety Data Sheet corresponds to our level of knowledge at the time of publication. All warranties are excluded. Our most current General Sales Conditions shall apply. Please consult the product data sheet prior to any use and processing.

Changes as compared to previous version!

SE / EN