



IDEAL WORK

CEMENT-SCUD-GEL

Revision nr. 5

Dated 14/04/2020

Printed on 06/05/2020

Page n. 1/6

Safety Data Sheet

According to Annex II to REACH – Regulation 2015/830

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

1.1. Product identifier

Code: CEMENT-SCUD-GEL
Product name

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

Intended use Gel for surface protection

Identified Uses	Industrial	Professional	Consumer
	✓	✓	-----

1.3. Details of the supplier of the safety data sheet

Company name IDEAL WORK SRL
Address: Via Kennedy, 52
Place and country 31030 Vallà di Riese Pio X (TV)
Italy
Tel. +39 0423/4535

e-mail address for a competent person,
responsible for the safety data sheet

sicurezza@idealwork.it

1.4. Emergency telephone number

For information in an emergency

IRELAND: National Poisons Information Centre (NPIC): +353 1 8092166

MALTA: Medicines & poisons info Office 112

UK: National Health Service (NHS) (999 emergency call; 111 non-emergency call)

Emergency Action: In the event of a medical enquiry involving this product, please contact your doctor or local hospital accident and emergency department

SECTION 2. Hazards identification

2.1. Classification of the substance or mixture

2.1.1 Classification according to Regulation (EC) No. 1272/2008:

This product does not meet the classification criteria in any hazard class in accordance with regulation (EC) n. 1272/2008 concerning the classification, labeling and packaging of substances and mixtures.

Pictograms:

Nobody.

Hazard class and category codes:

Not dangerous

Hazard statement codes:

Not dangerous

2.2. Label elements

Labeling in accordance with regulation (EC) no. 1272/2008:

Pictograms, warning codes:

Nobody.

Hazard statement codes:

Not dangerous

Additional hazard statement codes:

Not applicable

Precautionary statements:

None in particular.

2.3. Other hazards

The substance / mixture does NOT contain PBT / vPvB substances in accordance with Regulation (EC) 1907/2006, annex XIII

No information on other hazards

This document falls outside the scope of Article 31 of REACH.



IDEAL WORK

CEMENT-SCUD-GEL

Revision nr. 5

Dated 14/04/2020

Printed on 06/05/2020

Page n. 2/6

SECTION 3. Composition/information on ingredients

3.1. Substances

Information not relevant

3.2. Mixtures

No substance to report

SECTION 4. First aid measures

4.1. Description of first aid measures

Inhalation:

Ventilate the environment. Immediately remove the patient from the contaminated environment and keep him at rest in a well-ventilated area. In if you feel unwell, seek medical advice.

Direct contact with the skin (of the pure product):

Wash thoroughly with soap and water.

Direct contact with eyes (of the pure product):

Wash immediately with plenty of water for at least 10 minutes.

Ingestion:

It is possible to administer activated carbon in water.

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

See information reported in point 11.1 of the safety data sheet.

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

No data available.

SECTION 5. Firefighting measures

5.1. Extinguishing media

Recommended extinguishing media:

Water spray, CO₂, foam, chemical powders depending on the materials involved in the fire.

Extinguishing media to avoid:

Water jets. Use jets of water only to cool the surfaces of containers exposed to fire.

5.2. Special hazards arising from the substance or mixture

No data available.

5.3. Advice for firefighters

Use protection for the respiratory tract.

Safety helmet and full protective clothing.

The water spray can be used to protect people involved in extinction. It is also recommended to use self-contained breathing apparatus, especially if you work in closed and poorly ventilated places and in any case if you use halogenated extinguishers (fluobrene, solkane 123, naf etc.).

Cool the containers with water jets

SECTION 6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1 For those who do not intervene directly:

Move away from the area surrounding the spill or release. Not smoking.

Wear gloves and protective clothing.

6.1.2 For those who intervene directly:

Eliminate all open flames and possible sources of ignition. Not smoking.

Provide adequate ventilation.

Evacuate the danger area and, if necessary, consult an expert.

6.2. Environmental precautions

Contain leaks with earth or sand.

If the product has flowed into a water course, into the sewer system or has contaminated the soil or vegetation, notify the competent authorities.

Dispose of the residue in compliance with current regulations.

6.3. Methods and material for containment and cleaning up

6.3.1 For containment

Collect the product for reuse, if possible, or for disposal. If necessary, absorb it with inert material.

Prevent it from entering the drainage system.



IDEAL WORK

CEMENT-SCUD-GEL

Revision nr. 5

Dated 14/04/2020

Printed on 06/05/2020

Page n. 3/6

6.3.2 For cleaning

After collection, wash the affected area and materials with water.

6.3.3 Other information:

None in particular.

6.4. Reference to other sections

Refer to points 8 and 13 for further information.

SECTION 7. Handling and storage

7.1. Precautions for safe handling

Avoid contact and inhalation of vapors.

At work do not eat or drink.

See also the next paragraph 8.

7.2. Conditions for safe storage, including any incompatibilities

Keep in the original container tightly closed. Do not store in open or unlabeled containers.

Keep the containers upright and safe, avoiding the possibility of falls or knocks.

Store in a cool place, away from any source of heat and direct exposure to sunlight.

7.3. Specific end use(s)

Generalized use by professional operators:

For professional use only.

SECTION 8. Exposure controls/personal protection

8.1. Control parameters

No data available.

8.2. Exposure controls



Appropriate technical controls:

Generalized use by professional operators:

Contact specialized technicians.

Individual protection measures:

a) Eye / face protection

Not necessary for normal use.

b) Skin protection

i) Hand protection

When handling the pure product use chemical resistant protective gloves (EN374-1 / EN374-2 / EN374-3)

ii) Other

Wear normal work clothes.

c) Respiratory protection

Not necessary for normal use.

d) Thermal hazards

No danger to report

Environmental exposure controls:

Use according to good working practices, avoiding to disperse the product in the environment.

SECTION 9. Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance	Gelatinous liquid
Odor	Lemon odor
Odour threshold	Not determined
pH	7
Melting point / freezing point	Not available
Initial boiling point	> 100 °C
Flash point	Non-flammable
Evaporation Rate	Not relevant



CEMENT-SCUD-GEL

Flammability of solids and gases	Non-flammable
Lower inflammability limit	Not available
Upper inflammability limit	Not available
Lower explosive limit	Not available
Upper explosive limit	Not available
Vapour pressure	Not relevant
Vapour density	Not relevant
Relative density	1,23
Solubility	Complete water solubility
Partition coefficient: n-octanol/water	Not available
Auto-ignition temperature	Not available
Decomposition temperature	Not available
Viscosity	Not available
Explosive properties	Not available
Oxidising properties	Not available

9.2. Other information: No data available

SECTION 10. Stability and reactivity

10.1. Reactivity

No risk of reactivity.

10.2. Chemical stability

No dangerous reaction if handled and stored according to the provisions.

10.3. Possibility of hazardous reactions

No dangerous reactions are expected.

10.4. Conditions to avoid

None to report.

10.5. Incompatible materials

None in particular.

10.6. Hazardous decomposition products

It does not decompose if used for the intended uses.

SECTION 11. Toxicological information

11.1. Information on toxicological effects

- (a) acute toxicity: based on available data, the classification criteria are not met.
- (b) skin corrosion / irritation: based on available data, the classification criteria are not met.
- (c) serious eye damage / irritation: based on available data, the classification criteria are not met.
- (d) respiratory or skin sensitization: based on available data, the classification criteria are not met.
- (e) germ cell mutagenicity: based on available data, the classification criteria are not met.
- (f) carcinogenicity: based on available data, the classification criteria are not met.
- (g) reproductive toxicity: based on available data, the classification criteria are not met.
- (h) specific target organ toxicity (STOT) single exposure: based on available data, the classification criteria are not met.
- (i) specific target organ toxicity (STOT) repeated exposure: based on available data, the classification criteria are not met.
- (j) aspiration hazard: based on available data, the classification criteria are not met.

SECTION 12. Ecological information

12.1. Toxicity

Use according to good working practices, avoiding to disperse the product in the environment.

12.2. Persistence and degradability

No data available.

12.3. Bioaccumulative potential

No data available.



IDEAL WORK

CEMENT-SCUD-GEL

Revision nr. 5

Dated 14/04/2020

Printed on 06/05/2020

Page n. 5/6

12.4. Mobility in soil

No data available.

12.5. Results of PBT and vPvB assessment

No PBT / vPvB ingredient is contained

12.6. Other adverse effects

No adverse effects found

SECTION 13. Disposal considerations

13.1. Waste treatment methods

Do not reuse empty containers. Dispose of them in compliance with current regulations. Any product residues must be disposed of according to current regulations by contacting authorized companies.

Recover if possible. Operate according to current local or national regulations.

SECTION 14. Transport information

14.1. UN number

The product is not dangerous under current provisions of the Code of International Carriage of Dangerous Goods by Road (ADR) and by Rail (RID), of the International Maritime Dangerous Goods Code (IMDG), and of the International Air Transport Association (IATA) regulations.

14.2. UN proper shipping name

Not applicable

14.3. Transport hazard class(es)

Not applicable

14.4. Packing group

Not applicable

14.5. Environmental hazards

Not applicable

14.6. Special precautions for user

Not applicable

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

Information not relevant

SECTION 15. Regulatory information

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

Normative References:

Legislative Decree 3/2/1997 n. 52 (Classification, packaging and labeling of dangerous substances), Legislative Decree 14/3/2003 n. 65 (Classification, packaging and labeling of dangerous preparations), Legislative Decree 2/2/2002 n. 25 (Risks deriving from chemical agents during work), D. M. Work 26/02/2004 (Professional exposure limits); D. M. 03/04/2007 (Implementation of Directive 2006/8 / EC), Regulation (EC) n. 1907/2006 (REACH), Regulation (EC) n. 1272/2008 (CLP), Regulation (CE) n.790 / 2009.D.Lgs. September 21, 2005 n. 238 (Seveso Ter Directive), Regulation (EU) 2015/830.

Sanitary checks:

Workers exposed to this chemical agent dangerous to health must undergo health surveillance carried out in accordance with the provisions of art. 41 of Legislative Decree 81 of 9 April 2008 unless the risk to the safety and health of the worker has been assessed as irrelevant, in accordance with the provisions of art. 224 paragraph 2.

15.2. Chemical safety assessment

A risk assessment has been performed for this mixture.

SECTION 16. Other information

Points modified compared to the previous revision: 1.3. Supplier information, 1.4. Emergency telephone number,

12.5. Results of PBT and vPvB assessment

Classification performed on the basis of the data of all the components of the mixture

Main regulatory references:

Directive 67/548 29th adaptation

Directive 2001/60 / CE



IDEAL WORK

CEMENT-SCUD-GEL

Revision nr. 5

Dated 14/04/2020

Printed on 06/05/2020

Page n. 6/6

Regulation 2008/1272 / CE

Regulation (EU) 2015/830

Other regulations: see point 15.1 of the safety data sheet.

*** This sheet supersedes any previous edition.***

The working conditions existing at the user, however, escape our knowledge and our control.

The user is responsible for observing all the necessary legal provisions.

The data are given on the basis of our current knowledge, however they do not represent any guarantee of the characteristics of the product and do not motivate any contractual legal relationship.