

Safety data Sheet

WALL2FLOOR SAND 0.3-0.9 MM

Safety data sheet dated 14/3/2017, revision 1

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

1.1. Product identifier Mixture identification:

Trade name:

WALL2FLOOR SAND 0.3-0.9 MM

Commercial code:

N352000

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

Premixed powder

1.3. Details of the supplier of the safety data sheet Supplier:

NOVACOLOR SRL Via U.
Aldrovandi, 10 47122 Forlì (FC) -
Italy Tel. +39 0543 401840 Fax.
+39 0543 414585

Competent person responsible for the safety data sheet:

reach@novacolor.biz

1.4. Emergency telephone number

Poison Control Center for the Italian territory (24/7): Pavia 0382 24444; Milan 02 66101029; Bergamo 800883300; Florence 055 7947819; Roma Gemelli 06 3054343; Rome Umberto I 06 49978000; Rome Pediatric Child Jesus 06 68593726; Naples 081 7472870; Foggia 0881 732,326.

Technical information: NOVACOLOR SRL +39 0543 401840 (Mon-Fri 8.00-12.00; 13.30-17.30)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture EC regulation criteria

1272/2008 (CLP):

The mixture is not considered dangerous in accordance with EC Regulation 1272/2008 (CLP). Physico-chemical effects harmful to human health and the environment:

No other danger

2.2. Label elements

The mixture is not considered dangerous in accordance with EC Regulation 1272/2008 (CLP). Hazard pictograms:

No Hazard

Statements:

No Precautionary

Tips:

None Special

provisions:

None

Special provisions according to Annex XVII of REACH and subsequent amendments:

None

2.3. Other dangers

VPvB Substances: None - PBT Substances: None Other Hazards:

No other danger

SECTION 3: composition / information on ingredients

3.1. Substances

NA

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3.2. Mixtures

Hazardous components within the meaning of the CLP regulation and related classification:

Qty	First name	Identification number	Classification
>= 90%	Silicon dioxide	EC: 231-545-4 REACH No.: 01-2119379499 - 16-XXXX	The mixture is not considered dangerous in accordance with EC Regulation 1272/2008 (CLP).

SECTION 4: first aid measures

4.1. Description of first aid measures In case of skin contact:

Wash thoroughly with soap and water. In case of eye contact:

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. In case of ingestion:

Never induce vomiting. SEEK MEDICAL EXAMINATION IMMEDIATELY. In case of inhalation:

Take the injured person to fresh air and keep him warm and at rest.

4.2. Most important symptoms and effects, both acute and delayed None

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

Treatment: None

SECTION 5: firefighting measures

5.1. Extinguishing media Suitable

extinguishing media: Water.

Carbon dioxide (CO₂).

Extinguishing media which must not be used for safety reasons: None in particular.

5.2. Special hazards arising from the substance or mixture Do not inhale the gases produced by the explosion and combustion. Combustion produces heavy smoke.

5.3. Advice for firefighters Use suitable respiratory equipment.

Collect the contaminated water used to extinguish the fire separately. Do not drain it into the sewer system.

If feasible in terms of safety, move undamaged containers from the immediate danger area.

SECTION 6: Accidental Release Measures

6.1. Personal precautions, protective equipment and emergency procedures Wear personal protective equipment.

Move people to a safe place.

Consult the protective measures set out in points 7 and 8.

6.2. Environmental precautions

Prevent penetration into soil / subsoil. Prevent runoff into surface water or sewerage.

Retain contaminated wash water and dispose of it.

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In the event of gas leakage or penetration into waterways, soil or sewage system, inform the responsible authorities.

Suitable material for collection: absorbent, organic, sand

6.3. Methods and material for containment and cleaning up Wash with plenty of water.

6.4. Reference to other sections See also paragraphs 8 and 13

SECTION 7: handling and storage

7.1. Precautions for Safe Handling

Avoid contact with skin and eyes, inhalation of vapors and mists. At work do not eat or drink.

See also paragraph 8 for the recommended protective devices.

7.2. Conditions for safe storage, including any incompatibilities Keep away from food, drink and feed.
Incompatible subjects:

None in particular. See also paragraph 10 below. Indication for premises: Adequately ventilated premises.

7.3. Specific end use (s) No particular use

SECTION 8: Exposure controls / personal protection

8.1. Control parameters

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- OEL type: ACGIH - TWA (8h): 0.025 mg / m³

DNEL exposure limit values

NA

PNEC exposure limit values

NA

8.2. Exposure controls Eye protection:

Not required for normal use. However, operate according to good working practices. Skin protection:

No special precautions are required for normal use. Hand protection:

Not required for normal use. Respiratory protection:

Not necessary for normal use. Thermal risks:

Nobody

Environmental exposure controls:

None Suitable

technical checks:

Nobody

SECTION 9: physical and chemical properties

9.1. Information on basic physical and chemical properties Appearance:

dust

Color: White

Smell: odorless

Odor threshold: NA

pH: 5-8

Melting point / freezing point: 1710 ° C Initial boiling point and boiling range:

NA

Solid / gas flammability: NA

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Upper / lower flammability or explosion limit:		NA
Vapor density:	NA	
Flash point:	NA	
Evaporation rate:	NA	
Vapor pressure:	NA	
Relative density:	1.5 g / cm ³	
Lipid:	NA	
Partition coefficient (n-octanol / water):		NA
Auto-ignition temperature:	NA	
Decomposition temperature:	NA	
Viscosity:	NA	
Explosive properties:	NA	
Oxidizing properties:	NA	
9.2. Other information		
Miscibility:	NA	
Lipid:	NA	
Conductivity:	NA	
Characteristic properties of groups of substances		NA

SECTION 10: stability and reactivity

10.1. Reactivity

Stable under normal conditions

10.2. Chemical stability

Stable under normal conditions

10.3. Possibility of hazardous reactions None

10.4. Conditions to avoid Stable under normal conditions.

10.5. Incompatible materials None in particular.

10.6. Hazardous decomposition products None.

SECTION 11: Toxicological information

11.1. Information on toxicological effects Toxicological information of the product:

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a) acute toxicity Not classified

No data available for the product.

b) skin corrosion / irritation Not classified

No data available for the product.

c) serious eye damage / serious eye irritation Not classified

No data available for the product.

d) respiratory or skin sensitization Not classified

No data available for the product.

e) germ cell mutagenicity Not classified

No data available for the product.

f) carcinogenicity Not classified

No data available for the product.

g) reproductive toxicity Not classified

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No data available for the product.

h) specific target organ toxicity (STOT) - single exposure Not classified

No data available for the product.

i) specific target organ toxicity (STOT) - repeated exposure Not classified

No data available for the product.

j) aspiration hazard Not classified

No data available for the product.

Toxicological information regarding the main substances present in the product:

NA

SECTION 12: ecological information

12.1. Toxicity

Use according to good working practices, avoiding to disperse the product in the environment. WALL2FLOOR SAND 0.3-0.9 MM

Not classified for environmental hazards No data available for the product.

12.2. Persistence and degradability

NA

12.3. Bioaccumulative potential

NA

12.4. Mobility in the soil

NA

12.5. Results of PBT and vPvB assessment vPvB substances: None - PBT

substances: None

12.6. Other adverse effects

None

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Recover if possible. Operate according to local and national regulations.

SECTION 14: Transport information

14.1. UN number

Not dangerous goods according to the transport regulations.

14.2. UN proper shipping name

NA

14.3. Transport hazard class (es)

NA

14.4. Packing group

NA

14.5. Environmental hazards

NA

14.6. Special precautions for users

NA

14.7. Transport in bulk according to Annex II of MARPOL and the IBC code

NA

SECTION 15: regulatory information

15.1. Health, safety and environmental laws and regulations specific for the substance or mixture

Legislative Decree 9/4/2008 n. 81

Ministerial Decree 26/02/2004 (Occupational exposure limits) Regulation (EC) n.

1907/2006 (REACH)

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Regulation (CE) n. 1272/2008 (CLP)
Regulation (CE) n. 790/2009 (ATP 1 CLP) and (UE) n. 758/2013 Regulation (EU) 2015/830
Regulation (EU) no. 286/2011 (ATP 2 CLP) Regulation (EU) n. 618/2012 (ATP 3 CLP) Regulation (EU) n. 487/2013 (ATP 4 CLP) Regulation (EU) n. 944/2013 (ATP 5 CLP) Regulation (EU) n. 605/2014 (ATP 6 CLP) Regulation (EU) n. 2015/1221 (ATP 7 CLP)

Restrictions relating to the product or the substances contained according to Annex XVII of Regulation (EC) 1907/2006 (REACH) and subsequent amendments:

Product restrictions:

No restrictions.

Restrictions relating to the substances contained:

No restrictions.

Where applicable, refer to the following regulations:

Ministerial circulars 46 and 61 (Aromatic amines). Directive 2012/18 / EU (Seveso III) Regulation 648/2004 / EC (Detergents).

DL 3/4/2006 n. 152 Environmental standards Dir. 2004/42 / CE (VOC Directive)

Provisions relating to EU directive 2012/18 (Seveso III):

Seveso III category according to Annex 1, part 1

Nobody

15.2. Chemical safety assessment

A chemical safety assessment has not been performed for the mixture

SECTION 16: other information

This document has been prepared by an SDS technician and has received adequate training. Main bibliographic sources:

ECDIN - Environmental Chemicals Data and Information Network - Joint Research Center, Commission of the European Communities
SAX's DANGEROUS PROPERTIES OF INDUSTRIAL MATERIALS - Eight Edition - Van Nostrand Reinold CCNL - Annex 1

Istituto Superiore di Sanità - National Chemical Substances Inventory

The information contained therein is based on our knowledge at the above date. They refer only to the product indicated and do not constitute a guarantee of particular qualities. The user is required to ensure the suitability and completeness of this information in relation to the specific use that it must make of it.

This sheet supersedes any previous edition.

ADR: European agreement concerning the international carriage of dangerous goods by road.

CAS: Chemical Abstracts Service (division of the American Chemical Society).

CLP: Classification, Labeling, Packaging.

DNEL: Derived no effect level.

EINECS: European inventory of commercially available European chemicals.

GefStoffVO: Ordinance on Hazardous Substances in Germany.

GHS: Harmonized global system of classification and labeling of

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	chemical products.
IATA:	International Air Transport Association.
IATA-DGR:	Dangerous Goods Regulation of the "International Air Transport Association" (IATA).
ICAO:	International civil aviation organization.
ICAO-TI:	Technical instructions from the "International Civil Aviation Organization" (ICAO).
IMDG:	International maritime code for dangerous goods.
INCI:	International nomenclature of cosmetic ingredients.
KSt:	Explosion coefficient.
LC50:	Lethal concentration for 50 percent of the test population.
LD50:	Lethal dose for 50 percent of the test population.
PNEC:	Expected concentration without effect.
RID:	Regulation concerning the international transport of dangerous goods by rail.
STEL:	Short term exposure limit.
STOT:	Organ-specific toxicity.
TLV:	Threshold limit value.
TWA:	Time weighted average
WGK:	Water hazard class (Germany).