

# SAFETY DATA SHEET

This Safety Data Sheet is provided in compliance with the EC Regulations 1907/2006, 1272/2008, 2015/830 and 2020/878

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

1.1 Product identifier

- Product Name: Monoshake
- Other means of Identification
- UFI: VT90-F0Y5-E00Y-78UM
- Product Part Number: C08/05/01/001-23

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

- Use of the substance/mixture: Pre-blended quartz dry shake floor topping

1.3 Details of the supplier of the safety data sheet

- Name of Supplier: Don Construction Products Bulgaria
- Address of Supplier: 152 Prof. Tsvetan Lazarov blvd. Techno Park Sofia, fl. 3
  - Sofia 1582 Bulgaria Telephone: +359 2 870 2782
- Telephone:
   +359 2 870 2782

   Fax:
   +359 2 870 2761
- Email: Info.bulgaria@dcp-int.com

1.4 Emergency telephone number

- Emergency Telephone: National Poison Information Centre Tel.: +359 2 9154 409
  - Tel.: +359 2 9154 233

#### **SECTION 2: Hazards identification**

- 2.1 Classification of the substance or mixture
  - CLP: Skin Sens. 1, Skin Irrit. 2, Eye Dam. 1, STOT SE 3
- 2.2 Label elements



- Signal Word: Danger

Hazard statements

# SECTION 2: Hazards identification (....)

- H315 Causes skin irritation.
- H318 Causes serious eye damage.
- H317 May cause an allergic skin reaction.

#### Precautionary statements

P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.
P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P280 - Wear protective gloves/protective clothing/eye protection/face protection.
P310 - Immediately call a POISON CENTER or doctor/physician.
P264 - Wash thoroughly after handling
P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.
P302+P352 - IF ON SKIN: Wash with plenty of soap and water.
P332+P313 - If skin irritation occurs: Get medical advice/attention.
P272 - Contaminated work clothing should not be allowed out of the workplace.
P362+P364 - Take off contaminated clothing and wash it before reuse.

#### 2.3 Other hazards

- Contains: Cement Portland Silica sand

# **SECTION 3:** Composition/information on ingredients

#### 3.2 Mixtures

**Cement Portland** 

CAS Number:	65997-15-1
EC Number:	266-043-4
Concentration:	25 - 45%
Categories:	Skin Irrit. 2, Eye Dam. 1, Skin Sens. 1, STOT SE 3
Specific Concentration Limits:	No information available
M factor:	No information available
Acute toxicity estimate:	Not available
Symbols:	GHS07, GHS05
H Statements:	H315, H318,H317,H335

#### SECTION 4: First aid measures

- 4.1 Description of first aid measures
  - If you feel unwell, seek medical advice (show the label where possible)

Inhalation

IF INHALED: Remove person to fresh air and keep comfortable for breathing.





### SECTION 4: First aid measures (....)

May cause irritation

Contact with skin

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].

IF ON SKIN: Wash with plenty of soap and water.

Mildly irritating to skin and eyes

If skin irritation or rash occurs: Get medical advice/attention.

Wash contaminated clothing before reuse.

#### Contact with eyes

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. IF exposed or concerned: Get medical advice/attention. Mildly irritating to skin and eyes

#### Ingestion

Do NOT induce vomiting. If swallowed, rinse mouth with water (only if the person is conscious) IF exposed or concerned: Get medical advice/attention. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

4.2 Most important symptoms and effects, both acute and delayed

#### Contact with eyes

In cases of severe exposure, irritation may develop Can cause damage to the eyes

Contact with skin

Prolonged skin or eye contact may cause chemical burns

Inhalation

Causes irritation Can cause damage to the lungs

4.3 Indication of any immediate medical attention and special treatment needed

- Treat symptomatically

#### **SECTION 5:** Firefighting measures

- 5.1 Extinguishing media
  - Not flammable. In case of fire use extinguishing media appropriate to surrounding conditions
- 5.2 Special hazards arising from the substance or mixture
  - No hazard expected under normal conditions of use



## SECTION 5: Firefighting measures (....)

- 5.3 Advice for firefighters
  - Wear chemical protection suit and positive-pressure breathing apparatus

#### **SECTION 6:** Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures
  - Wear protective clothing as per section 8
  - Wash thoroughly after dealing with spillage
  - Avoid contact with skin and eyes
  - Avoid raising dust
  - Ensure adequate ventilation
  - Wear suitable respiratory protection
- 6.2 Environmental precautions
  - Avoid release to the environment.
  - Do not allow to enter public sewers and watercourses
  - Prevent further spilage if safe
  - Do not empty into drains
- 6.3 Methods and material for containment and cleaning up
  - Avoid raising dust
  - Avoid release to the environment.
  - Collect as much as possible in clean container for reuse or disposal
  - Sweep or shovel-up spillage and remove to a safe place
  - Use vacuum cleaner to collect spilled material
  - Wear suitable protective clothing, eye/face protection and gloves
  - To clean the floor and all objects contaminated by this material use water
- 6.4 Reference to other sections
  - See Section 8, 13

#### **SECTION 7:** Handling and storage

- 7.1 Precautions for safe handling
  - Avoid breathing dust/fume/gas/mist/vapours/spray.
  - Avoid contact with skin and eyes
  - Avoid raising dust
  - Do not allow dust to accumulate on surfaces and equipment
  - Ensure adequate ventilation
  - In case of inadequate ventilation wear respiratory protection.
  - Wash with plenty of soap and water.
  - Wash thoroughly after use
  - Get medical advice/attention if you feel unwell.



# SECTION 7: Handling and storage (....)

- Contaminated work clothing should not be allowed out of the workplace.
- Wear protective gloves/protective clothing/eye protection/face protection.
- Wash contaminated clothing before reuse.
- Dispose of contents/container to an authorised waste collection point
- 7.2 Conditions for safe storage, including any incompatibilities
  - Keep away from moisture
  - Keep away from water
  - Keep only in original packaging.

7.3 Specific end use(s)

- No information available

# SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Cement Portland

DNEL (inhalational): 3 mg/m<sup>3</sup>

8.2 Exposure controls



- In case of inadequate ventilation wear respiratory protection.
- Wear suitable protective clothing, eye/face protection and gloves
- Contaminated work clothing should not be allowed out of the workplace.
- Avoid contact with skin and eyes

# **SECTION 9:** Physical and chemical properties

9.1 Information on basic physical and chemical properties

- Physical state: Solid
- Colour: Various
- Odour: Odourless
- Melting point/Range: Not applicable
- Boiling Point/Range: Not applicable
- Flammability: Not flammable
- Lower explosive limit: NA% (in air)
- Upper explosive limit: NA% (in air)
- Flashpoint: Not applicable
- Autoignition Temperature: NA
- Decomposition temperature: NA



# SECTION 9: Physical and chemical properties (....)

- pH: 11 13.5 (In water)
- Kinematic viscosity: NA mm<sup>2</sup>/s
- Solubility: NA
- Vapour Pressure: Not applicable
- Density: Not applicable
- Vapour Density: Not applicable
- Particle characteristics: NA
- Solubility in water: Reacts with water

#### 9.2 Other information

- 9.2.1 Information with Regard to Physical Hazard Classes No Information Available
- 9.2.2 Other Safety Characteristics
- No Information Available

# SECTION 10: Stability and reactivity

- 10.1 Reactivity
  - No hazardous reactions known if used for its intended purpose
  - Reacts slowly with moist air or water
- 10.2 Chemical stability
  - Considered stable under normal conditions
  - Reacts with water
- 10.3 Possibility of hazardous reactions
  - No hazardous reactions known if used for its intended purpose
- 10.4 Conditions to avoid
  - Keep away from moist air or water
- 10.5 Incompatible materials
  - Reacts with water
  - Avoid contact with moisture
  - Avoid contact with water
  - Incompatible with acid
- 10.6 Hazardous decomposition products
  - No hazardous decomposition products known

# **SECTION 11:** Toxicological information

- 11.1 Information on toxicological effects
  - No information available
- 11.2 Information on other hazards

# SECTION 11: Toxicological information (....)

- 11.2.1 Endocrine disrupting properties No Informaiotion Availble
- 11.2.2 Information on other hazards No Information Available

# SECTION 12: Ecological information

- 12.1 Toxicity
  - No information available
- 12.2 Persistence and degradability
  - No information available
- 12.3 Bioaccumulative potential
  - No information available
- 12.4 Mobility in soil
- 12.5 Results of PBT and vPvB assessment
  - No information available
- 12.6 Endocrine disrupting properties
  - No information available
- 12.7 Other adverse effects
  - No information available
  - Reacts with water

#### **SECTION 13:** Disposal considerations

- 13.1 Waste treatment methods
  - Disposal should be in accordance with local, state or national legislation
  - Avoid release to the environment. Refer to special instructions/Safety data sheets
  - Do not empty into drains dispose of this material and container in a safe way
  - Dispose of contents/container to an authorised waste collection point

# **SECTION 14:** Transport information

- 14.1 Air (ICAO/IATA)
  - Not classified as hazardous for transport
- 14.2 Road/Rail (ADR/RID)
  - Not classified as hazardous for transport
- 14.3 Sea (IMDG)
  - Not classified as hazardous for transport





# SECTION 14: Transport information (....)

- 14.4 Environmental hazards
  - No information available
- 14.5 Special precautions for user
  - No information available
- 14.6 Transport in bulk according to Annex II of Marpol and the IBC Code
  - No information available
- 14.7 Maritime transport in bulk according to IMO instruments
  - No information available

## **SECTION 15:** Regulatory information

- 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
  - This Safety Data Sheet is provided in compliance with the EC Regulations 1907/2006, 1272/2008, 2015/830 and 2020/878
- 15.2 Chemical safety assessment
  - A chemical safety assessment (CSA) for this product has not yet been completed

# **SECTION 16:** Other information

Text not given with phrase codes where they are used elsewhere in this safety data sheet:- H315: Causes skin irritation. H317: May cause an allergic skin reaction. H318: Causes serious eye damage. H335: May cause respiratory irritation.

The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.

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