

## Material Safety Data Sheet VENEZIA VE40

According to Regulation [EC] No 1907/2006 (REACH)

### 1. Product and company identification

Registered Trade Name:	VENEZIA VE40
Grain sizes in mm:	0 – 0.5 mm
Usage or Preparation:	Factory-blended smooth finishing coat for hand and machine application.
Information on the manufacturer/supplier:	DMC – Dry Mortar Company P.O. Box 355798 Riyadh 11383, Saudi Arabia Tel: +966 11 499 2374 Fax: +966 11 499 2367 Email: sales@dmc-mix.com www.dmc-mix.com

### 2. Possible dangers

Classification:	This product is excluded from the specific labeling requirements of 1999/45/EG and guideline 67/548/EWG.
Description of dangers:	Not applicable
Special danger designations for man and environment:	
Note for medical doctors:	Spilling of liquids may make surfaces slippery. Show this data sheet to attending doctor.

### 3. Composition/information on ingredients

Component	CAS No:	Percent (by weight)
Binder	471-34-1 / 1305-62-0	> 20%
Aggregate	471-34-1	50 - 80%
Filler	471-34-1	> 25%
Additive	65996-63-6 / 9004-67-5	>10%

Index no:	Not controlled / Not regulated
Additional details:	Not applicable

### 4. First aid measures

After inhalation:	Move affected person to fresh air. In case of inflammation seek medical attention.
After skin contact:	Wash the affected area thoroughly with soap and water. If irritation continues seek medical advice.
After eye contact:	Wash eyes immediately with plenty of clean water for at least 15 minutes and seek medical advice without delay.
After ingestion:	If swallowing has occurred do not induce vomiting. Give person plenty of water to drink. Seek medical attention.



انظمة تشطيب  
Finishing Systems

# Material Safety Data Sheet

## VENEZIA VE40

According to Regulation [EC] No 1907/2006 (REACH)

### 5. Fire-fighting measures

General information:

Not applicable. This product is non-combustible. Also there is no special risk by its preparation or the comprised elements.

Firefighting protective equipment:

Not applicable

Exposure hazards:

Do not release material into water drains.

### 6. Accidental release measures

Personal precautions:

Avoid contact with skin, eyes and clothing

Environmental precautions:

Prevent contamination of surface water.

Methods of cleaning:

Add absorbent sand to recover liquified material. Keep children away from clean up operations. Dispose to a place authorized to accept builder's waste.

### 7. Handling and storage

Notes for safe handling:

When handling containers due regard should be paid to Manual Handling Operations Regulations. Use only safety approved handling equipment.

Risks at preparation:

None if handles according to instructions.

Notes for fire and explosion protection:

Non-combustible

Storage space and vessel requirements:

Store in a cool, dry place away from direct sunlight.

Information for combined storage:

All DMC products may be stored together, or in a combined warehouse for dry mortar products. Do not place liquid components on top of dry mortar products.

Additional designation of the storage requirements:

Do not store below 5 degree Centigrade

Storage classifications:

TRGS510 Class 12, non combustible liquid material

### 8. Exposure controls/personal protection

Technical protective measures:

No special measures required

Limits of exposure:

not applicable

Components which have to be monitored according to limits based on the workplace:

Not applicable

Additional notes according to limits:

Not applicable

#### Personal protection

Measures of safety and hygiene:

Observe all standard industrial hygiene measures

Respiratory protection:

apply in a well ventilated space

Eye protection:

Wear safety glasses with side shields to protect against eye contact.

Hand protection:

Wear suitable protective gloves in order to minimize skin contact.

Body protection:

Wear general purpose work overall to protect skin from irritation.

### 9. Physical and chemical properties

Physical state:

liquid

Appearance:

White powder

Odour:

Odourless

Change in state:

Boiling point:

Not expedient; It's a mineral product



انظمة تشطيب  
Finishing Systems

# Material Safety Data Sheet

## VENEZIA VE40

According to Regulation [EC] No 1907/2006 (REACH)

Melting point:	Approx. 1200°C (1650°F), published values of container glass
Softening point:	Not applicable
Flashpoint:	Non-combustible
Explosion limit:	Not applicable
Vapour pressure:	Not applicable
Specific gravity:	1050KG/m <sup>3</sup> (±100KG)
Solubility in water:	can be diluted with water
ph-value:	8-11 (20°C / 100g/L in 1L of water), pH-meter
Danger of dust explosion:	no hazard when normal handling procedures are observed
<b>Additional information</b>	
Viscosity:	Not applicable
Vapour density:	Not applicable
N-octanol-water partition coefficient:	Not definable; adipic insolvable solid

### 10. Stability and reactivity

Stability:	Chemically stable
Conditions to avoid (stability):	no known adverse conditions
Incompatibility (material to avoid):	None known
Hazardous decomposition or by-products:	None

### 11. Toxicological information

Acute toxicity (LD50/LC50):	RTECS unavailable
Inhale:	None known
Skin contact:	Not applicable
Sensitisation:	None known
Eye contact:	Irritations may appear
Ingestion:	Irritations of the mouth, trachea, stomach and intestines may appear.
CMR effects (carcinogenicity, mutagenity and toxicity for reproduction):	None known
Subacute or chronic toxicity:	None known
Repeated dose toxicity:	None known

### 12. Ecological information

Information for degradation:	Biological non-degradable as of mineral origin
Mobility in the soil:	Not applicable
Exotoxic effects:	Not applicable



انظمة تشطيب  
Finishing Systems

# Material Safety Data Sheet

## VENEZIA VE40

According to Regulation [EC] No 1907/2006 (REACH)

### 13. Disposal considerations

AVV Refuse code: 16 10 02  
Refuse description: Aqueous liquid waste without dangerous substances  
AVV packing: Not applicable

### 14. Transport information

#### Road transportation ADR/RID and GGVSE

GGVSE: Not a hazardous material  
RID/ADR: Not applicable  
Warning sign No.: Not applicable

#### Inland waterway transportation

AND/ADNR: Not a hazardous material

#### Sea transport

IMDG/GGVSea: Not a hazardous material  
IMO: Not a hazardous material  
UN-No.: Not applicable  
GGVSea-packing group: Not applicable  
EMS: Not applicable  
MFAG: Not applicable

#### Air transportation

ICAO/IATA: Not a dangerous good  
ICAO packing group: Not applicable  
Transport/additional information: Protect from excessive heat and from cold below 5 degree Centigrade

### 15. Regulation on assessment of material safety

#### Guidelines by EC

Danger symbol: Not applicable  
Danger defining components: Not applicable  
R-phrases: Not applicable  
S-phrases: S 24/25 Avoid contact with skin and eyes  
Special identification of certain preparations: Not applicable

### 16. Other information:

The details are based on today's state of our knowledge and serve to describe the product with regard to the correct safety regulations. It does not represent any assurance of product properties and does not give reasons for any contractual facts of the case. Users must decide even on the suitability of this information for her certain purpose.