SECTION 1 – PRODUCT AND COMPANY IDENTIFICATION

PRODUCT IDENTIFICATION  TRADE NAME  CAS NO.
Limestone, Calcium Carbonate  Desert Sunset Limestone  1317-65-3

RECOMMENDED USE: Dimensional building material: blocks, slabs, panels, cladding, balusters, columns, split-face, countertops, tile, cobblestones and their veneer.
RESTRICTIONS: Not Known.

MANUFACTURER  ADDRESS  TELEPHONE NUMBER
Texastone Quarries, LLC  1400 Sherrod Road  (432) 354-2569
P.O. Box 38
Garden City, Texas 79739

IN CASE OF EMERGENCY CONTACT  TELEPHONE NUMBER  EMAIL
Brenda Edwards  (432) 270-8419  brenda@texastone.com

SECTION 2 – HAZARD(S) IDENTIFICATION

HAZARD CLASSIFICATION:

!!

SIGNAL WORD: CAUTION

HAZARDS OVERVIEW: Limestone in its solid form does not present a health hazard under normal use and conditions. However, dust formed from the use of limestone may release the components noted in Section 3 as airborne particulates, posing an inhalation hazard. Dust may cause irritation to eyes and/or respiratory system so avoid breathing excessive dust.

PRIMARY ROUTE(S) OF EXPOSURE: Inhalation

ADDITIONAL ROUTES(S) OF EXPOSURE: Skin and/or eye contact
EYE CONTACT: Nuisance Dust
SKIN CONTACT: Skin Irritant
SKIN ABSORPTION: Non-hazardous
INGESTION: May cause temporary irritation
INHALATION: Dust generated during handling and use does not contain respirable crystalline silica (quartz). See Section 8 for exposure thresholds.

SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>CAS No.</th>
<th>COMPONENT/CHEMICAL NAME</th>
<th>Wt. % (Approx.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1317-65-3</td>
<td>Calcium Carbonate</td>
<td>&gt; 50</td>
</tr>
</tbody>
</table>

SECTION 4 – FIRST-AID MEASURES

INHALATION: Remove person from exposure area to fresh air.
EYES: Wash with soap and water.
INGESTION: No special precautions – product is considered non-toxic in small amounts. If large amounts are ingested, seek medical attention since gastrointestinal irritation and/or blockage may result.

SECTION 5 – FIRE FIGHTING MEASURES

EXTINGUISHING AGENTS: Product is not flammable, combustible, or explosive. Use extinguishing media appropriate for surrounding fire.
SPECIAL FIRE FIGHTING PROCEDURES: Use self-contained breathing apparatus (SCBA) with full face mask.
UNUSUAL FIRE & EXPLOSIVE HAZARDS: See Section 10 regarding Stability and Reactivity.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN THE CASE MATERIAL IS RELEASED OR SPILLED:
PERSONAL PRECAUTIONS: The personal protection and control measures identified in Section 8 of this SDS should be used as appropriate.

ENVIRONMENTAL PRECAUTIONS: No specific precautions. Discard any product, residue, disposable container or liner in compliance with regulatory requirements.

CLEANUP PROCEDURES: Avoid dry sweeping that may create excessive dust. Use water spraying/flushing, ventilated vacuum equipment with HEPA filters, or wet sweeting/dust suppressant.

SPECIAL PROCEDURES: No special containment or evacuation procedures are necessary.

SECTION 7 – HANDLING AND STORAGE

Avoid dust formation and breathing dust. Use adequate exhaust ventilation and dust collection. Follow the personal protection and control measures set forth in Section 8 of this SDS when handling this product.

SECTION 8 – EXPOSURE CONTROLS – PERSONAL PROTECTION

Occupational exposure limits:
2. Value also applies to MSHA metal/Non-Metal (1972 TLV’s at 39 CFR 56/57.5001)
3. OSHA enforces 0.250 mg/m3 construction and shipyards (CPL-03-00-007)
4. Value also applies to OSHA construction (29 CFR 1926355 Appendix A) and shipyards (29 CFR 1915.1000, Table Z)
5. MSHA limit = 10 mg/m3.

<table>
<thead>
<tr>
<th>COMPONENTS</th>
<th>TYPE</th>
<th>VALUE</th>
<th>FORM</th>
</tr>
</thead>
<tbody>
<tr>
<td>CALCIUM Carbonate</td>
<td>TWA</td>
<td>5mg/m3</td>
<td>Respirable Fraction (4)</td>
</tr>
<tr>
<td>(CAS 1317-65-3)</td>
<td></td>
<td>15mg/m3</td>
<td>Total Dust (5)</td>
</tr>
</tbody>
</table>

US OSHA TABLE Z-3 (29 CFR 1910.1000)
**COMPONENTS** | **TYPE** | **VALUE** | **FORM**  
--- | --- | --- | ---  
Particulates not otherwise classified (CAS SEQ250) | TWA | 5mg/m³ | Respirable Fraction (1)  
Classified (CAS SEQ250) | | 15mg/m³ | Total Dust (1,4,5)  

| **COMPONENTS** | **TYPE** | **VALUE** | **FORM**  
--- | --- | --- | ---  
Calcium Carbonate (CAS 1317-65-3) | TWA | 5mg/m³ | Respirable Fraction  
| | | 10mg/m³ | Total Dust  

Biological Limit Values: No biological exposure limits noted for the ingredient(s).

Exposure Guidelines: OSHA PELs, MSHA PELs, and ACGIH TLVs are 8-hr TWA values. NIOSH RELs are for RWA exposure up to 10-hr/day and 40-hr/wk. Occupational exposure to nuisance dust (total and respirable) and respirable crystalline silica should be monitored and controlled.

**Appropriate Engineering Controls:** Good general ventilation (typically 10 air changes per hour indoors) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established to an acceptable limit.

**Individual Protection Measures, Such as Personal Protective Equipment**

**Eye/Face Protection:** Wear safety glasses with side shields (or goggles.)

**Skin Protection**

**Hand Protection:** Use personal Protective Equipment as required.

**Other:** Use personal Protective Equipment as required.

**Respiratory Protection:** when handling or performing work with limestone that produces dust, it is recommended to wear a NIOSH mask.

**Thermal Hazards:** Not anticipated. Wear appropriate thermal protective clothing, when necessary.

**General Hygiene Considerations:** Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and or/smoking. Routinely wash work clothing and protective equipment to remove contaminants.
SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND ODOR: Pink - No odor
PH: 9.4
MELTING POINT/FREEZING POINT: Not Applicable
FLASHPOINT (Method Used): None
EVAPORATION RATE: Not Applicable
VAPOR PRESSURE: OmmHg (approx.)
SOLUBILITY IN WATER: 0.0001%
SPECIFIC GRAVITY: 2.7 to 2.95

SECTION 10 – STABILITY AND REACTIVITY

CHEMICAL STABILITY: Stable
CONDITIONS TO AVOID: None
INCOMPATABILITY & REACTIVITIES: None
HAZARDOUS DECOMPOSITION PRODUCTS: None
HAZARDOUS POLYMERIZATION: Not known to polymerize.

SECTION 11 – TOXICOCLOGICAL INFORMATION

EFFECTS OF ACUTE OVEREXPOSURE:
EYE CONTACT: Not Applicable
SKIN CONTACT: Not Applicable
INGESTION: Not Applicable
INHALATION: Not Applicable

EFFECTS OF CHRONIC OVEREXPOSURE:
EYE CONTACT: Not Applicable
SKIN CONTACT: Not Applicable
INGESTION: Not Applicable
INHALATION: Not Applicable
SECTION 12 – ECOLOGICAL INFORMATION

No ecological data available. Product is not expected to be Eco toxic or harmful to aquatic life. Product benefits soil by correcting soil pH and adding natural nutrients such as calcium and magnesium. Product is a solid, therefore, the following parameters are not affected by the components listed in Section 3; persistence and degradability, bio accumulative potential, and mobility in soil.

SECTION 13 – DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Not a RCRA hazardous waste. Collect and reuse clean materials. Dispose of waste material in accordance with applicable federal, state, and local laws and regulations.

SECTION 14 – TRANSPORT INFORMATION

DOT HAZARD CLASS: Not restricted. Not hazardous under U.S. Department of Transportation regulations.

UN NUMBER/SHIPPING NAME: None

PACKING GROUP: Not Applicable

PLACARD REQUIRED: None

LABEL REQUIRED: Not Applicable

ENVIRONMENTAL HAZARDS: Not Applicable

SPECIAL PRECAUTIONS: Not Applicable

SECTION 15 – REGULATORY INFORMATION

US Federal Regulations:

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D): Not Regulated


CERCLA Hazardous Substance List (40 CFR 302.4): Not Listed

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard Categories: Immediate Hazard: No
Delayed Hazard: No
Fire Hazard: No
Pressure Hazard: No
Reactivity Hazard: No
SARA 302 Extremely Hazardous Substance: Not Listed
SARA 311/312 Hazardous Chemical: No
SARA 313 (TRI Reporting): Not Regulated

Other Federal Regulations
Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAP's) List: Not Regulated
Clean Air Act (CAA) Section 112 Accidental Release Prevention (40 CFR 68.130): Not Regulated
Safe Drinking Water Act (SDWA): Not Regulated

SECTION 16 – OTHER INFORMATION

Date of Preparation: 01/11/2018
Supersedes: All previous versions

The information in this SDS, including but not limited to product composition, recommended industrial hygiene, and safe handling procedures, was obtained from sources believed to be reliable and is offered in good faith as generally applicable; however, exact compositions may vary. Each user should review these recommendations in the specific context of the intended use and determine whether they are appropriate. No warranty, either express or implied, is hereby made. Once this product leaves this facility, the conditions or methods of handling, storage, use and disposal of the product are beyond our control and may be beyond our knowledge. We do not assume responsibility and expressly disclaim liability for loss, damage, or expense arising out of, or in any way connected with, the handling, storage, use, or disposal of the product. The recipient of this material should be aware of the possible existence of additional local regulations which may be applicable to this material.