| S.D.S 01 | Issued By: Celtic Sea Minerals R&D | January 2020 | Page 1 of 2 |
|----------|------------------------------------|--------------|-------------|

## SAFETY DATA SHEET

## 1. Product Identification and Company Identification



| NAME:           | Calmin   |  |
|-----------------|--|--|
| SUPPLIED BY:    | Celtic Sea Minerals,<br>Strand Farm,<br>Currabinny, Co. Cork.<br>IRELAND.        | Phone:353 21 4378377Fax:353 21 4378466Email:info@celticseaminerals.comWebsite:www. celticseaminerals.com |
| DISTRIBUTED BY: | Feedworks USA,<br>6075 Miami Road,<br>Cincinnati,<br>Ohio,<br>OH, 45243,<br>USA. | Phone: 1 513 271 4120   Fax: 1 513 271 4141   Email: Malcolm.ballard@tbgnutrition.com                    |

2. Hazards Identification

Eye Protection:

Skin:

Classification of the substance or mixture: Not classified as dangerous. Label element: N/A Other Hazards: Potential for dusting when handled.

Goggles

Lightweight overalls

## 3. Composition Information on Ingredients

Contains: Seaweed derived calcium & magnesium oxide

| 4. First Aid Measures  |  |   |  |  |  |
|--|--|---|--|--|--|
| Exposure Route   | Symptom  | Treatment   |  |  |  |
| Inhalation<br>Eye Contact  | Mild Irritation<br>Irritation                                | Remove from exposure. If recovery is not rapid or complete seek medical attention.<br>Irrigate thoroughly with water for at least 15minutes. If irritation persists seek<br>medical attention |  |  |  |
| Ingestion  | Mild Irritation  | Wash out mouth with water. Seek medical attention.  |  |  |  |
| 5. Fire Fighting Procedures.   |  |   |  |  |  |
| Extinguishing:<br>Fire Hazard:<br>Protective Equipment:                |  | Does not support combustion.<br>Does not support combustion<br>As standard  |  |  |  |
| 6. Accidental Release Mea  | sures  |   |  |  |  |
| Personal Precaution:<br>Environmental Precaution:<br>Clean up Methods: |  | Use goggles and dust mask in instances of high dust concentration.<br>N/A<br>Shovel, sweep, vacuum.   |  |  |  |
| 7. Handling & Storage  |  |   |  |  |  |
| Handling:<br>Storage:  | Avoid formation of dust. Store in a cool dry area.           | Local exhaust recommended if handling large quantities  |  |  |  |
| 8. Exposure Controls/Personal Protection.                              |  |   |  |  |  |
| Respiratory Protection:<br>Hand Protection:                            | n: Approved dust mask in high dust concentrations.<br>Gloves |   |  |  |  |



| S.D.S 01                  | Issued By:        | Celtic Sea Minerals R&D  | January 2020         | Page 2 of 2  |
|---------------------------|-------------------|--|----------------------|--|
|                           |                   |  |                      |  |
| 9. Physical & Chemical    | <b>Properties</b> |  |                      |  |
| Description               |                   | Fine free flow powder  |                      |  |
| Colour                    |                   | Grey/off-white   |                      |  |
| Odour                     |                   | Neutral  |                      |  |
| Boiling point             |                   | n/a  |                      |  |
| Flash point               |                   | >850°C   |                      |  |
| Water solubility          |                   | Insoluble in water   |                      |  |
| Melting point             |                   | n/a  |                      |  |
| 10. Stability & Reactivit | ty                |  |                      |  |
| Stability                 |                   | Stable under normal conditions.  |                      |  |
| Conditions to avoid       |                   | N/A  |                      |  |
| Materials to avoid        |                   | Acids  |                      |  |
| Hazardous decomposition   | products:         | Reacts with acids liberating Car   | bon Dioxide.         |  |
| 11. Toxicological Inform  | nation            |  |                      |  |
| Local Effects             |                   | Fine powders may irritate the up   | per respiratory trac | ct, prolonged skin contact may cause irritation to eyes. |
| 12. Ecological Informat   | ion               |  |                      |  |
| Environmental Effects     |                   | None identified. Can be removed from aqueous systems by sedimentation or filtration. |                      |  |
| 13. Disposal Considerat   | ions              |  |                      |  |
| Landfill                  |                   | Comply with local authority reg  | ulations.            |  |
| 14. Transport Informat    | ion               |  |                      |  |
| Not regulated.            |                   |  |                      |  |
| 15. Regulatory Informa    | tion              |  |                      |  |
| Not regulated             |                   |  |                      |  |
|                           |                   |  |                      |  |

## 16. Other Information

The information provided in the SDS is correct to the best of our knowledge, information and belief at the date of its publication and is in our opinion consistent with the state of general scientific and technical knowledge at that date but we cannot accept liability for any loss, injury or damage which may result from its use. In compiling this SDS we have taken into account all proper applications of the material of which we are aware. It is the responsibility of any intermediate supplier to ensure that the information contained in this SDS is passed to the ultimate user. If the ultimate user wishes to receive revisions, please notify us and we will make the necessary entry in our records.