1 IDENTIFICATION OF THE SUBSTANCE AND COMPANY

Trade name: Di-Calcium Phosphate
EC Official Substance Name: calcium hydrogenorthophosphate
Synonyms: Di-Calciumphosphate, DCP, precipated dicalcium phosphate,
REACH Registration Number: 01-2119490064-41-0026
Use: Feed ingredient, Fertilizer and technical use
Company identification: Rousselot Peabody, INC
227 Washington Street
Peabody, MA 01960
00 + 1 + 978 + 573 + 3755
Emergency phone number: Contact your national Anti Poison Centre (only to be contacted by a physician)

2 HAZARDS IDENTIFICATION

Hazardous substance classification: None (according to Directive EC 1272/2008)
Most important adverse physicochemical, human, health and environmental hazards, effects and symptoms: Product may present a nuisance dust in an uncontrolled environment.

3 COMPOSITION / INFORMATION ON INGREDIENTS

The product is produced from animal by-products fit for human consumption. This product is considered as non hazardous and does not contain hazardous components. The product is used as a feed ingredient.

Hazardous substance classification: None (according to Directive EC 1272/2008)
CAS Number: 7757-93-9
EINECS Number: 231-826-1
REACH Registration Number: 01-2119490064-41-0026

4 FIRST AID MEASURES

General information: Seek immediate medical assistance when undesirable effects occur.
Inhalation: Product may present a nuisance dust in an uncontrolled environment. If dust levels do present a problem, remove to fresh air. Drink plenty of water. Seek medical attention if irritation persists.
Ingestion: No known hazards from this product. Rinse mouth and drink 1-2 glasses of water. If any doubt seek medical attention.
Skin contact: May cause irritation. From hygienic point of view it is recommended to avoid skin contact as much as possible. Wash off with disinfecting soap and plenty of water. Seek medical attention if irritation persists.
Eye contact: May cause irritation. Irrigate eye thoroughly with (warmish) water or eye wash solution. Seek medical attention if irritation persists.

5 FIRE FIGHTING MEASURES

Suitable extinguishing agents: Product is none-combustible.
Remarks: As in all cases of fire, avoid smoke inhalation.

6 ACCIDENTAL RELEASE MEASURES

Personal precautions: None. If desired, use proper (breathing) protection.
After spillage / leakage: If spillage occurs, contain product (sweeping, spading, vacuuming) and transfer to containers ready for disposal.
7 HANDLING AND STORAGE

Handling: Handle product according to industrial hygiene and safety procedures. If desired, wear suitable clothing (including cloves, eye protection and overall).

Storage: Product needs to be stored in an appropriate storage facility. It is recommended to store this product in a cool and dry storage area. Contamination with other goods has to be prevented.

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Occupational Exposure Limits: No OEL available. It is recommended to use the OEL for dust as a reference value. The OEL for dust is 10 mg/m³ (TWA - 8 hours).

Personal protection:
- Respiratory protection: Not required, but, if desired, wear a basic dust respirator where dust is generated.
- Skin protection: Not required, but, if desired, use impervious gloves, apron and overalls.
- Eye protection: Not required, but, if desired, use protective eyewear.
- Ingestion: Foods and beverages should not be consumed in the vicinity of the work area. Wash hands before work breaks and on finishing the work.

Environmental protection: See section 6 (Accidental release measures) and 7 (Handling and storage).

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Powder

Colour: White or cream white

Odour: None

Relative density (25°C): 0.7 – 0.8 g/cm³

Solubility in water: Insoluble

pH: 4.9 – 5.3 (at 20% in water)

10 STABILITY AND REACTIVITY

Stability: Product is stable at normal handling and storage conditions (see also section 7).

Conditions to avoid: --

Materials to avoid: --

Hazardous reactions: --

11 TOXICOLOGICAL INFORMATION

This product is a feed ingredient.

12 ECOLOGICAL INFORMATION

It is unlikely to present any environmental hazard.

13 DISPOSAL CONSIDERATION

Disposal: Dispose of (spilled) product in a safe manner, according to National regulations.

14 TRANSPORT INFORMATION

General information: No special requirements.
### REGULATORY INFORMATION

<table>
<thead>
<tr>
<th>Hazard symbol</th>
<th>Not applicable</th>
</tr>
</thead>
<tbody>
<tr>
<td>H-phrase(s)</td>
<td>Not applicable</td>
</tr>
<tr>
<td>P-phrase(s)</td>
<td>P102: Keep out of the reach of children. P270: Do not eat, drink or smoke when using this product.</td>
</tr>
<tr>
<td>REACH Regulation Compliance</td>
<td>ECHA-6e81c05f-f7ec-4cf0-be5d-6bb570c8d9e</td>
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</tbody>
</table>

### OTHER INFORMATION

Not applicable.

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