

## Safety Data Sheet

according to 1907/2006/EC, Article 31

Printing date 18.03.2010

Revizsion: 18.03.2010

### 1 Identification of the substance/preparation and of the company/undertaking

**KESHET PRIMA FEED ADDITIVES LTD.**

Trade name: TIT 202

Manufacturer : KESHET PRIMA FEED ADDITIVES LTD.

E-Mail: [geshuri@netvision.net.il](mailto:geshuri@netvision.net.il)

Technical services department: Tel: 972-9-7961566/7 Fax: 972-9-7963304

KESHET PRIMA FEED ADDITIVES LTD , Industrial Zone nizany shalom, Israel

### 2 Hazards identification

Hazard description:



Xi Irritant

Information concerning particular hazards for human and environment:

The product has to be labelled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.

R 38 Irritating to skin.

R 41 Risk of serious damage to eyes.

Classification system:


The classification is according to the latest editions of the EU-lists, and extended by company and literature data.

### 3 Composition/information on ingredients

Chemical characterization

Description: Preparation.

Dangerous components:

CAS: 65997-15-1	Cement, portland, chemicals	 Xi; R 38-41	25-50%
EINECS: 266-043-4			

Additional information: For the wording of the listed risk phrases refer to section 16.

### 4 First aid measures

- After inhalation: In case of unconsciousness place patient stably in side position for transportation.
- After skin contact: Immediately wash with water and soap and rinse thoroughly.
- After eye contact: Rinse opened eye for several minutes under running water. Then consult a doctor.
- After swallowing: If symptoms persist consult doctor.

## Safety Data Sheet

according to 1907/2006/EC, Article 31

Printing date 18.03.2010

Revision: 18.03.2010

Trade name: TIT 202

(Contd. of page 1)

### 5 Fire-fighting measures

- Suitable extinguishing agents:  
CO<sub>2</sub>, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- Protective equipment: No special measures required.

### 6 Accidental release measures

- Person-related safety precautions: Not required.
- Measures for environmental protection: Do not allow to enter sewers/ surface or ground water.
- Measures for cleaning/collecting: Pick up mechanically.

### 7 Handling and storage

- Handling:
  - Information for safe handling: No special requirements.
  - Information about fire - and explosion protection: No special measures required.
- Storage:
  - Requirements to be met by storerooms and receptacles: No special requirements.
  - Information about storage in one common storage facility: Not required.
  - Further information about storage conditions: more +4 °C:  
None

### 8 Exposure controls/personal protection

- Additional information about design of technical facilities: No further data; see item 7.

- Ingredients with limit values that require monitoring at the workplace:

65997-15-1 Cement, portland, chemicals

WEL Long-term value: 10\* 4\*\* mg/m<sup>3</sup>  
\*inhalable dust \*\*respirable dust

- Additional information: The lists valid during the making were used as basis.

- Personal protective equipment:
- General protective and hygienic measures:
  - Keep away from foodstuffs, beverages and feed.
  - Immediately remove all soiled and contaminated clothing
  - Wash hands before breaks and at the end of work.
  - Avoid contact with the skin.
  - Avoid contact with the eyes and skin.
- Respiratory protection: Not required.
- Protection of hands:



Protective gloves

(Contd. on page 3)

GB



## Safety Data Sheet

according to 1907/2006/EC, Article 31

Printing date 18.03.2010

Revision: 18.03.2010

Trade name: TIT 202

(Contd. of page 2)

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

### Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

### Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

### Eye protection:



Tightly sealed goggles

## 9 Physical and chemical properties

### General Information

Form:	Solid
Colour:	Clear
Odour:	Characteristic

### Change in condition

Melting point/Melting range: Undetermined.

Boiling point/Boiling range: Undetermined.

Flash point:	Not applicable.
Self-igniting:	Product is not selfigniting.
Danger of explosion:	Product does not present an explosion hazard.
Density:	Not determined.
Solubility in / Miscibility with water:	Partially
Solvent content:	
Organic solvents:	0.0 %
Water:	0.0 %
VOC Content	0.0 %
Solids content:	100.0 %

GB

(Contd. on page 4)

## Safety Data Sheet

according to 1907/2006/EC, Article 31

Printing date 18.03.2010

Revision: 18.03.2010

Trade name: TIT 202 UM

(Contd. of page 3)

### 10 Stability and reactivity

- *Thermal decomposition / conditions to be avoided:* No decomposition if used according to specifications.
- *Materials to be avoided:*
- *Dangerous reactions* No dangerous reactions known.
- *Dangerous decomposition products:* No dangerous decomposition products known.

### 11 Toxicological information

- *Acute toxicity:*
- *Primary irritant effect:*
- *on the skin:* Irritant to skin and mucous membranes.
- *on the eye:* Strong irritant with the danger of severe eye injury.
- *Sensitization:* No sensitizing effects known.
- *Additional toxicological information:*  
The product shows the following dangers according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version:  
Irritant

### 12 Ecological information

- *Additional ecological information:*
- *General notes:*  
Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water  
Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

### 13 Disposal considerations

- *Product:*
- *Recommendation*  
Must not be disposed together with household garbage. Do not allow product to reach sewage system.
- *Uncleaned packaging:*
- *Recommendation:* Disposal must be made according to official regulations.

### 14 Transport information

- *Maritime transport IMDG:*
- *Marine pollutant:* No

### 15 Regulatory information

- *Labelling according to EU guidelines:*  
The product has been classified and marked in accordance with EU Directives / Ordinance on Hazardous Materials.

(Contd. on page 5)

GB



**Safety Data Sheet**  
according to 1907/2006/EC, Article 31

Printing date 18.03.2010

Revision: 18.03.2010

Trade name: TIT 202 VM

(Contd. of page 4)

· **Code letter and hazard designation of product:**

*Xi Irritant*

· **Risk phrases:**

38 Irritating to skin.

41 Risk of serious damage to eyes.

· **Safety phrases:**

2 Keep out of the reach of children.

24/25 Avoid contact with skin and eyes.

26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

37/39 Wear suitable gloves and eye/face protection.

46 If swallowed, seek medical advice immediately and show this container or label.

56 Dispose of this material and its container to hazardous or special waste collection point.

· **National regulations:**

Waterhazard class: Water hazard class 1 (Self-assessment): slightly hazardous for water.