



## Material Safety Data Sheet

**Accepta 7141**

Date issued: 20-01-2010

### 1. IDENTIFICATION OF THE PREPARATION AND OF THE COMPANY

Product Name: ACCEPTA 7141  
Application:

Company Identification: Accepta Ltd.  
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Talbot Road, Old Trafford  
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M32 0FP  
United Kingdom

Office telephone number: +44 (0) 161 877 2334  
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Emergency Telephone Number: +44 (0) 161 877 2334

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

Liquid formulation of non pathogenic viable bacterial cultures to digest grease, proteins, starch and cellulose

### 3. HAZARD IDENTIFICATION

Non hazardous.



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### 4. FIRST AID MEASURES

Seek medical attention. Do not induce vomiting. Reassure the patient.  
Rinse thoroughly with water. Seek medical advice in the case of persistent eye irritation. Organisms used are non pathogenic but can cause infection when in contact with open wounds. These organisms are susceptible to many commonly used antibiotics.

### 5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: Non flammable product.

FIRE AND EXPLOSION HAZARD:

SPECIAL PROTECTIVE EQUIPMENT FOR FIRE FIGHTING: In case of fire, wear a full face positive-pressure self contained breathing apparatus and protective suit

### 6. ACCIDENTAL RELEASE MEASURES

Product is designed to digest complex fat matters, grease, oils, cellulose, proteins and starch through an enzymatic metabolism. As a result it can be poured out into any sewer. It is not hazardous for environment.

Steps to be taken in case material is released or spilled :

For small spills flush to waste treatment sewer (product is biodegradable). For large spills, contain and collect for reuse.

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### 7. HANDLING AND STORAGE

Usual storage conditions. Avoid freezing temperatures. This product is safe in normal use however as with any chemical product good hygiene practices should be followed.  
Metallic containers.

### 8. EXPOSURE CONTROL/PERSONAL PROTECTION

Safety glasses recommended.  
Take precautions to prevent skin contact. Gloves recommended  
HYGIENE RECOMMENDATIONS: Keep an eye wash fountain available. Keep a safety shower available. Wash hands at breaks and at the end of the shift. If clothing is contaminated, remove clothing and thoroughly wash the affected area. Launder contaminated clothing before reuse.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

-Physical state	Liquid
-Colour	Creamy
-Odour	Odourless or no characteristic odour
-pH	7.0 - 9.0
-Boiling point	100 °C
-Decomposition temperature	No data
-Flash point	No data
-Autoignition temperature	No data
-Explosion hazard	No data
-Vapour pressure	Equivalent to water
-Vapour density	Equivalent to water
-Specific gravity	1 @25°C
-Solubility in water	100 % (aqueous product)

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### 10. STABILITY AND REACTIVITY

#### 10. REACTIVITY DATA

- Stability
- Incompatibility (material to avoid)
- Hazardous decomposition
- Hazardous polymerization
- Hazardous reaction

Stable under normal conditions. Avoid temperatures above 45°C.  
 Strong acids or alkali compounds may inactivate biological cultures.  
 None to the best of our knowledge.  
 None to the best of our knowledge.  
 None if used in accordance with the PDS however avoid strong oxidizing agents.

### 11. TOXICOLOGICAL INFORMATION

- Skin
- Eyes
- Ingestion

Prolonged or repeated contact may cause irritation. Slight redness on hands and forearms if individual has a history of dermal allergic reaction. Dermatitis and skin sensitization can develop after repeated and/or prolonged contact with human skin.

Product could cause slight irritation. Organisms used are non-pathogenic but can cause infection when in contact with open wounds. These organisms are susceptible to many commonly used antibiotics.

May cause stomach disorder; irritation of the mouth, pharynx, esophagus and stomach can develop following ingestion.

### 12. ECOLOGICAL INFORMATION

Product can be poured out into any sewer. It is not hazardous for environment. On the contrary it favours oil degradation in sewers and wastewater treatment facilities. Product is biodegradable as much as 98 %.



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### 13. DISPOSAL CONSIDERATIONS

Dispose of according to local regulations.

### 14. TRANSPORT INFORMATION

Non applicable.

### 15. REGULATORY INFORMATION

None hazardous substances - No labeling.



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<b>16. OTHER INFORMATION</b>
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