



Polígon Industrial Camí Ral  
C/ Isaac Peral, 17  
08850 Gavà – Barcelona - Spain  
Telf. +34 93 638 80 00  
Fax. +34 93 638 93 93  
Internet: www.lipotec.com  
e-mail. commercial@lipotec.com



## MATERIAL SAFETY DATA SHEET

Date: April 2010

Revision: 1

### 1. Substance and company name

1.1. Product Name	<b>RELISTASE™ SOLUTION</b>
1.2. Product Code	PD170
1.3. Product Batch	-
1.4. Manufacturer	Lipotec, S.A. Polígon Industrial Camí Ral C/ Isaac Peral, 17 08850 Gavà – Barcelona - Spain Telf. +34 93 638 80 00 Fax. +34 93 638 93 93

### 2. Composition and Ingredient Information

2.1. Chemical Nature	RELISTASE™ SOLUTION is a solution that contains active ingredients.
2.2. Hazardous Ingredients	None
2.3. Ingredients	

<u>INCI name</u>	<u>CAS No.</u>	<u>EINECS No.</u>
Glycerin	56-81-5	200-289-5
Acetylgarginyltryptophyl Diphenylglycine <sup>a</sup> Not Listed	N.L. <sup>a</sup>	N.L. <sup>a</sup>

### 3. Possible Hazard

RELISTASE™ SOLUTION used as a cosmetic ingredient is not hazardous to men and/or environment.

### 4. First Aid Measures

4.1. Skin Contact	Rinse with water
4.2. Eye Contact	Rinse Immediately with plenty of water
4.3. Inhalation	Not Applicable
4.4. Ingestion	None, see 11.4
4.5. Other First Aid Information	Not Known

### 5. Fire Fighting Measures

5.1. Extinguishing media	Water, carbon dioxide, foam, dry powder.
5.2. Unsuitable extinguishing media	Not known
5.3. Unusual fire fighting hazards	Not known
5.4. Special fire fighting procedure	Not known
5.5. Other recommendations	No special precautions or measures are necessary.

## 6. Accidental release measures

6.1. Personal precautions	Avoid eye contact.
6.2. Environmental precautions	None
6.3. Cleanup procedures	For large quantities use a suitable absorbent and pump them into the correct container. Small quantities can be flushed with plenty of water into the sewage system.

## 7. Handling and Storage

7.1. Handling precautions	Avoid eye contact and inhalation
7.2. Storage precautions	None
7.3. Other information	Keep the product in a clean, cool and dark place.

## 8. Exposure controls and personal protection

8.1. Exposure controls	See 7.1
8.2. Engineering control measures	No special control measures necessary
8.3. Personal protective equipment	
Respiratory protection	None
Hand protection	Gloves
Eye protection	Safety glasses
Skin protection	Additional protective equipment is not normally required
Other	-

## 9. Physical and chemical properties

9.1 Appearance	
Physical state	Transparent Solution
Colour	Colourless to yellow
Odour	Characteristic
9.2 Safety related information	
pH value	Not applicable
Boiling point/boiling range	Not determined
Flash point	> 194 °C
Melting point/melting range	Not applicable
Relative density	1.20 – 1.30 g/mL
Water solubility	Dispersible
Fat solubility	Not determined
Viscosity	Not determined
Volatiles	Not determined

## 10. Stability and reactivity

10.1 Conditions to avoid	Not Known
10.2 Materials to avoid	Not Known
10.3 Hazardous decomposition products	Not Known

## 11. Toxicological information

11.1 Skin contact	HR IPT: Not irritant or sensitising
11.2 Eye contact	HET-CAM test: Acetylgarginyltryptophyl Diphenylglycine presented slight ocular irritation at the conditions assayed.
11.3 Inhalation	-
11.4 Ingestion	Not toxic after oral ingestion LD <sub>50</sub> (oral-mice) >2500 mg/Kg bw)
11.5 Other information	Ames test: Not mutagenic or promutagenic HEKa cytotoxicity: No significant cytotoxic effects at the conditions assayed 3T3 cytotoxicity test: No significant cytotoxic effects at the conditions assayed 3T3 NRU phototoxicity: Not phototoxic at the conditions assayed

## 12. Environmental information

12.1 Mobility	Not determined
12.2 Persistence and degradability	Not determined
12.3 Bioaccumulative potential	Not determined
12.4 Ecotoxicity	Not determined
12.5 Other information	-

## 13. Disposal considerations

13.1 Product disposal	Flush with plenty of water into the sewage system
13.2 Packaging disposal	Must be dumped or incinerated in accordance with local regulations.

## 14. Transport information

Not classified as hazardous under transport regulations.

## 15. Regulatory information

15.1 Supply classification and labelling	No special packaging and labelling required
15.2 National legislation	For further information we recommend to consider the corresponding appropriate national legislation

## 16. Other information

All information and instructions provided in this Safety Data Sheet are based on the current state of scientific and technical knowledge at the date indicated on the present Safety Data Sheet. Lipotec S.A, shall not be held responsible for any defect in the product covered by this Safety Data Sheet. The information contained herein is based on the present state of our knowledge and does not therefore guarantee certain properties. Recipients of our product must take responsibility for observing existing laws and regulations.