

## PEPTONE-RG (GRANULAR)

### SECTION 1: PRODUCT IDENTIFICATION

**Product Name:** PEPTONE-RG (GRANULAR)

**Product Code:** 1578

**CAS#:** Not available

**Synonym:** Not available

**Chemical Formula:** Not available

**Molecular Weight:** Not available

### SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

**Composition:** PAPANICOLAOU'S-OG-6

**Chemical Formula:** Not available

**Molecular Weight:** Not available

### SECTION 3: HAZARDS IDENTIFICATION

**Classification of the substance or mixture:** Not available

**Other hazards:** This substance/mixture contains no components considered to be either persistent, bio accumulative and toxic (PBT), or very persistent and very bio accumulative (vPvB) at levels of 0.1% or higher

### SECTION 4: FIRST AID MEASURES

#### Description of first-aid measures

**General advice** Show this material safety data sheet to the doctor in attendance.

**If inhaled** After inhalation: fresh air. Call in physician.

**In case of skin contact** In case of skin contact: Take off immediately all contaminated clothing. Rinse skin with water/shower. Consult a physician.

**In case of eye contact** After eye contact: rinse out with plenty of water. Call in ophthalmologist. Remove contact lenses.

**If swallowed** After swallowing: immediately make victim drink water (two glasses at most). Consult a physician

**Indication of any immediate medical attention and special treatment needed** No data available

### SECTION 5: FIRE FIGHTING MEASURES

#### Extinguishing media

**Suitable extinguishing media** Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

**Unsuitable extinguishing media** For this substance/mixture no limitations of extinguishing agents are given

**Special hazards arising from the substance or mixture** Nitrogen oxides (NOx) Silver/silver oxides Not combustible. Ambient fire may liberate hazardous vapours

**Advice for firefighters** Stay in danger area only with self-contained breathing apparatus. Prevent skin contact by keeping a safe distance or by wearing suitable protective clothing.

**Further information** Prevent fire extinguishing water from contaminating surface water or the ground water system

### SECTION 6: ACCIDENTAL RELEASE MEASURES

**Personal precautions and emergency procedures:** Advice for non-emergency personnel: Do not breathe vapors, aerosols. Avoid substance contact. Ensure adequate ventilation. Evacuate the danger area, observe emergency procedures, consult an expert. Environmental precautions: Do not let product enter drains.

**Environmental precautions:** Do not let product enter drains.



**Methods and materials for containment and cleaning up:** Cover drains. Collect, bind, and pump off spills. Observe possible material restrictions Take up with liquid-absorbent material Dispose of properly. Clean up affected area.

## SECTION 7: HANDLING AND STORAGE

**Precautions:** Keep away from heat. Keep away from sources of ignition.

**Storage:** Store in cool, dry place in closed containers

**Storage class** Storage class (TRGS 510): 3: Flammable liquids

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

**Exposure controls**

**Personal protective equipment**

**Eye/face protection** Safety glasses with side-shields conforming to EN166 Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

**Skin protection** Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.

**Body Protection** Complete suit protecting against chemicals, The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

**Respiratory protection** Respiratory protection is not required. Where protection from nuisance levels of dusts are desired, use type N95 (US) or type P1 (EN 143) dust masks. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

**Control of environmental exposure** Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

|                                           |                                                                  |
|-------------------------------------------|------------------------------------------------------------------|
| <b>Physical state and appearance Form</b> | : Light yellowish to brownish yellow color, hygroscopic granules |
| <b>Odour</b>                              | : Not available                                                  |
| <b>Taste</b>                              | : Not available                                                  |
| <b>Molecular Weight</b>                   | : Not available                                                  |
| <b>Colour</b>                             | : Not available                                                  |
| <b>pH</b>                                 | : 5.5 – 6.5                                                      |
| <b>Boiling Point</b>                      | : Not available                                                  |
| <b>Melting Point</b>                      | : Not available                                                  |
| <b>Critical Temperature</b>               | : Not available                                                  |
| <b>Specific Density</b>                   | : Not Available                                                  |
| <b>Vapor Density</b>                      | : Not available                                                  |
| <b>Odor Threshold</b>                     | : Not Available                                                  |
| <b>Water/Oil Dist. Coeff.</b>             | : Not Available                                                  |
| <b>Ionicity (in Water)</b>                | : Not Available                                                  |
| <b>Dispersion Properties</b>              | : Not Available                                                  |
| <b>Solubility</b>                         | : Soluble in distilled water                                     |

## SECTION 10: STABILITY AND REACTIVITY DATA

**Reactivity** Vapors may form explosive mixture with air.

**Chemical stability** The product is chemically stable under standard ambient conditions (room temperature) .

**Possibility of hazardous reactions** No data available

**Conditions to avoid** Warming

**Incompatible materials** Strong oxidizing agents.



## SECTION 11: TOXICOLOGICAL INFORMATION

### Information on toxicological effects Mixture

**Acute toxicity Oral:** No data available

**Inhalation:** No data available

**Dermal:** No data available

**Skin corrosion/irritation** No data available

**Serious eye damage/eye irritation** No data available

**Respiratory or skin sensitization** No data available

**Germ cell mutagenicity** No data available

**Reproductive toxicity** No data available

**Specific target organ toxicity - single exposure** No data available

**Specific target organ toxicity - repeated exposure** No data available

## SECTION 12: ECOLOGICAL INFORMATION

**Toxicity Mixture** No data available

**Persistence and degradability** No data available

**Bioaccumulative potential** No data available

**Mobility in soil** No data available

**Results of PBT and vPvB assessment** PBT/vPvB assessment not available as chemical safety assessment not required/not conducted

## SECTION 13: DISPOSAL CONSIDERATIONS

**Waste Disposal:** Waste must be disposed of in accordance with federal, state and local environmental control regulations.

## SECTION 14: TRANSPORT INFORMATION

**UN number:**

**ADR/RID:**

**IMDG:**

**IATA:**

**UN proper shipping name**

**ADR/RID:** Not dangerous goods

**IMDG:** Not dangerous goods

**IATA:** Not dangerous goods

**Transport hazard class(es):**

**ADR/RID:**

**IMDG:**

**IATA:**

**Packaging group:**

**ADR/RID:**

**IMDG:**

**IATA:**

**Environmental hazards:**

**ADR/RID:** No

**IMDG Marine pollutant:** No

**IATA:** No

## SECTION 15: OTHER REGULATORY INFORMATION

**Safety, health and environmental regulations/legislation specific for the substance or mixture** This material safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006

**Other regulations** Observe work restrictions regarding maternity protection in accordance to Dir 92/85/EEC or stricter national regulations where applicable. Take note of Dir 94/33/EC on the protection of young people at work.



## SECTION 16: OTHER INFORMATION

**References:** Not Available.

**Other Special Considerations:** Not available

The information contained in this data sheet represents the best information currently available to us. However, no warranty is made with respect to its completeness and we assume no liability resulting from its use. The information is offered solely for user's obligation to investigate and determine the suitability of the information for their particular purpose.

