

<b>Section 1- Product and Company Information</b>			
<b>Product Name:</b>	Social Fermenting Medium		
<b>Manufacturer:</b>	BGT BioGenTechnologies. GmbH		
<b>Address:</b>	Von-Langen-Weg 10 D-48565 Steinfurt		
<b>Phone:</b>	02551/4090		
<b>Fax.:</b>	02551/1298		
<b>E-Mail:</b>	info@biogentechnologies.de		
<b>Web:</b>	www.biogentechnologies.de		
<b>Date Prepared/Revised on:</b>	28.07.2010		
<b>Section 2- Composition, Information on Ingredients</b>			
<b>Composition:</b>			
<b>Ingredients</b>	<b>Grams/Liter</b>	<b>Ingredients</b>	<b>Grams/Liter</b>
Peptone from Casein	7.8	Yeast Extract	2.80
Peptone from Meat	7.8	Sodium Chloride	5.60
Glucose	1.0		
<b>Material from animal Origin:</b> Peptone from Meat			
<b>Section 3 -Hazards Identification</b>			
Hazard Overview: Not classified as hazardous			
<b>Section 4 -First Aid Measures</b>			
<b>Inhalation:</b> Seek medical treatment in case of problems.			
<b>Ingestion:</b> If symptoms persist. consult a physician.			
<b>Skin Contact:</b> Wash thoroughly with soap and water.			
<b>Eye Contact:</b> Rinse opened eye for several minutes under running water. If symptoms persists consult a physician.			
<b>Section 5-Fire Fighting Measures</b>			
<b>Suitable Extinguishing Agents:</b> CO <sub>2</sub> , ABC multipurpose dry chemical or water spray. Fight large fires with water spray or alcohol resistant foam.			
<b>Protective Equipment:</b> No special measures required			
<b>Section 6 -Accidental Release Measures</b>			
<b>Personal Precautions:</b> No special measures required.			
<b>Spill:</b> Sweep up into suitable containers for disposal:-Use water to clean up finally.			
<b>Section 7 -Handling and Storage</b>			
Handling: Avoid inhaling dust. Avoid contact with eyes, skin and clothing.			
Storage: Keep container tightly closed. Store at 22-30 C and the prepared medium at 2-8°C.			
<b>Section 8-Exposure Control / Personal Protection</b>			
Wear appropriate NIOSH /MSHA -approved respirator, chemical-resistant gloves, safety goggles, other protective clothing. Mechanical exhaust required.			
<b>Section 9-Physical and Chemical Properties</b>			
<b>Form:</b>	Powder		
<b>Colour:</b>	Yellow		
<b>Odour:</b>	Distinctive.		
<b>PH:</b>	7.2-7.5		
<b>Section 10 -Stability and Reactivity</b>			
<b>Stability:</b> Product is stable if stored as per the conditions specified under storage of Section 7. Product loses its potency/performance above 45°C.			
<b>Conditions to Avoid:</b> Heat and Light.			
<b>Decomposition Products:</b> No dangerous decomposition products known.			
<b>Section 11 –Toxicological Information</b>			
<b>Effects of Skin Contact:</b>	No irritating effects.		
<b>Effects of Eye Contact:</b>	No irritating effects.		
<b>Effects of Ingestion:</b>	No irritating effects.		
<b>Effects of Inhalation:</b>	May be irritating if inhaled.		
<b>Sensitization:</b>	No sensitization effects known.		

<b>Target Organs:</b>	None.
<b>Additional Toxicological Information:</b>	None,
<b>Section 12 –Ecological Information</b>	
<b>Ecotoxicity:</b>	Not Determined,
<b>Section 13 -Disposal Considerations</b>	
On completion of work all used or unusable preparations of this product and derivatives thereof are to be disposed off by autoclaving and/or by incineration. Dispose off waste in accordance with all applicable Federal State and local laws.	
<b>Section 14 - Transport Information</b>	
<b>UN No.:</b>	Not applicable.
<b>Section 15 - Regulations</b>	
Warning Label Text Indication Of Hazard with Symbol:	None.
Risk Phrases:	None.
Safety Phrases:	None.
<b>Section 16 – Other Information</b>	
This product is for use by professionals.	
<p>The animal source material included in this lot are considered to be free for risk for BSE/CJD and other zoonosis and judged to be non existent based on:</p> <p>The materials used from animal origin are sources from NON-BSE countries (Certificate available). But handling of reagent serum or plasma should be in accordance with local safety procedure.</p> <p>To the best of our knowledge the above mentioned information is accurate. However, BGT BioGenTechnologies GmbH makes no warranty with respect to its completeness nor assumes any liability resulting from its use. All material may present unknown hazards than those described above and should be used with caution. Final determination of suitability of any material is the sole responsibility of the user.</p>	