

AG-TA1537

According to 1907/2006/EC Article 31 (REACH)

Product name:	AG-TA1537 Salmonella enterica serovar Typhimurium TA1537			
	(uvrB, rfa)			
Product code:	PSS-0113			
Synonyms:	/ For R&D purposes			
Recommended uses:				
Supplier:	Xenometrix AG, Gewerbestrasse 25, CH-4123			
	Allschwil, Switzerland			
Emergency contact numbers:	Telephone: +41 61 482 14 34			
	Fax: +41 61 482 20 72			
2. HAZARDS IDENTIFICA	TION			
Classification:	According to regulation (EC) No 1272/2008[EU-GHS/CLP]			
	According to EU Directives 67/548/EEC or 1999/45/EC			
Label element:	The product does not need to be labelled in accordance to			
	Directive 67/548/EEC			
Hazard statement(s):				
Precautionary statement(s):	/			
Other hazards:	PBT: Not data available			
	vPvB: Not data available			
	MATION ON INGREDIENTS			
Product:	AG-TA1537 (Salmonella enterica serovar typhimurium TA1535)			
Description:	The contained bacterial material is stabilized for shipment up t			
	10 days at Room Temperature. The culture organism is used fo			
	bacterial mutagenetic tests. [AMES-MPF assay]			
CAS-No:	Not data available			
Index-No:	Not data available			
Other information:	Not data available			
4. FIRST AID MEASURES				
Eye contact:	Remove contact lenses. Rinse thoroughly with plenty of water			
	for at least 15 minutes. If contact lenses can't remove,			
	continue washing. Consult a physician or an expert.			
Skin contact:	Remove contaminated clothing and wash before renew use.			
	Wash off with soap and plenty of water. Consult a physician.			
Inhalation:	Move person into fresh air and control respiration. If not			
	breathing, give artificial respiration. Consult a physician.			
Ingestion:	Never give anything by mouth to an unconscious person.			
-	Consult a physician. Never cause nausea. Rinse mouth with			
	water. Concerned person should drink water, better milk (two			
	glasses at most). If nausea: Beware swallowing and			

Document-No.		Valid from Release Date
REC-82-07_X	MSDS	
Version-No.		Valid until Cancellation Date
3.0	RECORDS	
REC-82-07_X_3.0 MSDS PSS-011	3 TA1537.docx	Page 1 of 4



5. FIRE-FIGHTING MEASU			
Extinguishing media:	Suitable: water spray; alcohol-resistant foam; Inertgas; dry		
	powder or carbon dioxide (CO ₂); Sand or Soil	c .	
	Unsuitable: Direct water splash; simultaneous usi	ng of water	
	and foam		
Special hazards arising from	•		
the substance or mixture:	Fire may cause generally accumulation of: Nitrogen (NOx); Sulfuroxides (SOx); Carbondioxides (COx); other organic		
		rganic	
Advise for firefighters	and anorganic compositions.		
Advice for firefighters:	ice for firefighters: Special protective equipment for firefighters Wear self-contained breathing apparatus. Keeping		
	distance or by wearing suitable protective clothin		
	distance of by wearing suitable protective clothin	g.	
6. ACCIDENTAL RELEASI	E MEASURES		
Personal precautions:	Avoid breathing vapors, mist, dust or gas.		
Environmental precautions:	Do not let product enter the drains.		
Methods and materials for	Ensure adequate ventilation. Avoid direct contact	with the	
containment and cleaning up:	product. Evacuate personnel to safe areas. Sweep	•	
	suitable material. Keep in suitable, closed contain	ers for	
	disposal. Clean up affected area.		
7. HANDLING AND STOR	AGE		
Handling:	Handle in accordance with good laboratory hygier	ne and safety	
	practice. This product is not combustible. Fire Figl		
	see section 5. Open container carefully. No other	-	
	available.		
Storage:	Store in the original container as much as possible	2.	
-	Recommended storage temperature: -80°C;		
	Avoid storage with Incompatible Products: Strong	oxidizing	
	agents and acids	-	
8. EXPOSURE CONTROLS	S / PERSONAL PROTECTION		
Eye protection:	Wear safety glasses with side protection.		
Skin protection:	Wear appropriate protective gloves to prevent sk	in exposure	
Body protection:	Appropriate protective clothing, overalls.		
Respiratory protection:	No respirators required.		
9. PHYSICAL AND CHEMI Appearance:	CAL PROPERTIES Dark semi-solid in a Vials	<u> </u>	
Odour:	Data not available / does not apply.		
pH:	Data not available / does not apply.		
•	Data not available / does not apply		
Melting point:	Data not available / does not apply. Data not available / does not apply.		
Melting point: Boiling point:	Data not available / does not apply.		
Melting point: Boiling point: Flash point:	Data not available / does not apply. Data not available / does not apply.		
Melting point: Boiling point: Flash point: Evaporation rate:	Data not available / does not apply.		
Melting point: Boiling point: Flash point: Evaporation rate: Flammability:	Data not available / does not apply. Data not available / does not apply. Data not available / does not apply.		
Melting point: Melting point: Boiling point: Flash point: Evaporation rate: Flammability: Self-ignition temp.:	Data not available / does not apply. Data not available / does not apply. Data not available / does not apply. Product is no flammable or explosive Product is not self-igniting.		
Melting point: Melting point: Flash point: Evaporation rate: Flammability: Self-ignition temp.: Danger of Explosion:	Data not available / does not apply. Data not available / does not apply. Data not available / does not apply. Product is no flammable or explosive		
Melting point: Boiling point: Flash point: Evaporation rate: Flammability: Self-ignition temp.: Danger of Explosion: Iower explosion limit: Document-No.	Data not available / does not apply. Data not available / does not apply. Data not available / does not apply. Droduct is no flammable or explosive Product is not self-igniting. Product does not present an explosion hazard. no data available	Valid from Release	
Melting point: Boiling point: Flash point: Evaporation rate: Flammability: Self-ignition temp.: Danger of Explosion: lower explosion limit: Document-No. REC-82-07_X Version-No.	Data not available / does not apply. Data not available / does not apply. Data not available / does not apply. Product is no flammable or explosive Product is not self-igniting. Product does not present an explosion hazard.	Valid from Release Valid until Cancellation	

REC-82-07_X_3.0 MSDS PSS-0113 TA1537.docx

Page 2 of 4



upper explosion limit:	no data available
Decomposition Temp.:	no data available
Kinematic Viscosity:	no data available
Vapor Pressure:	no data available
Relative Density (20°C):	no data available
Relative Gas Density (20°C):	no data available
Water Solubility (20°C):	soluble
Log KOW:	no data available

10. STABILITY AND REACTIVITY

Chemical stability:	The product is chemically stable under standard ambient
	conditions and standard handling.
Conditions to avoid:	Data not available.
Incompatibilities with other	Strong oxidizing agents and acids.
materials:	
Hazardous decomposition	Data not available.
products:	

11. TOXICOLOGICAL INFORMATION

Acute toxicity:	LD50:	Data not available.	
	LC50:	Data not available.	
Skin corrosion/irritation:	May causes skin irritation.		
Serious eye damage/eye irritation:	Causes serious eye irritation.		
Respiratory or skin sensitization:	May be harmful if inhaled. May cause Headache and nausea.		
Other:	Data not	available.	

12. ECOLOGICAL INFORMATION

Data not available.

Waste treatment methods: Avoid discharge in environment.			
Treatment key:	Ask your local administration.		
Contaminated packaging/ product:	Collect and disposal rest of substance separately. Biological material waste must disposed in accordance with appropriate		
F	Federal, State, and local regulations. Sterilize waste and rests before dispose.		
	Don't use cleaned container for other purpose and dispose.		
Special precaution:	Sterilisation: autoklave at 2bar pressure / 30 min. / Temp.121°C		

14. TRANSPORT INFORMATION		
ADR / RID	Not classified as hazardous for transport.	
IMDG	Not classified as hazardous for transport.	
ΙΑΤΑ	Not classified as hazardous for transport.	

15. REGULATORY INFORMATION Consider the employee limitations. For this product a chemical safety assessment was not carried out.

Document-No.		Valid from Release Date
REC-82-07_X	MSDS	
Version-No.		Valid until Cancellation Date
3.0	RECORDS	
REC-82-07_X_3.0 MSDS PSS-0113	TA1537.docx	Page 3 of 4



16. ADDITIONAL INFORMATION

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Document-No.		Valid from Release Date
REC-82-07_X	MSDS	
Version-No.		Valid until Cancellation Date
3.0	RECORDS	
REC-82-07_X_3.0 MSDS PSS-0113	FA1537.docx	Page 4 of 4