

	Name of the Product	AME's Medium w/ L-Glutamine w/o Phenol red and Sodium bicarbonate			
Code No.		AT1121			
Section 1:	Chemical Identification Code No.	1 : AT1121			
	Name of the Product	AME's Medium			
		w/ L-Glutamine w/o Phenol red and Sodium bicarbonate			
	Produced	: Central Drug House Pvt. Ltd.			
	Address	: 7/28 Vardaan House, Darya Ganj, New Delhi (INDIA)			
	Tel. No.	: 00 91 11 49404040			
Section 2	Hazards Identification				
	2.1 Classificat	ion of the substance or mixture			
	CLP Class	ification-Regulation (EC) No. 1272/2008[EU-GHS/CLP]			
		zardous substance or mixture according to Regulation (EC) No.1272/2008			
	2.2 Label ele				
		g according to Regulation (EC) No.1272/2008 uct does not need to be labelled in accordance with EC directives or respective national laws.			
	2.3 Other Ha				
	None				
Section 3	Composition/Informat	on On Ingredients			
	No components need to be disclosed according to the applicable regulations.				
Section 4	First - Aid Measures				
	4.1 Descripti	on of first aid measures			
	General				
	Show this safety data sheet to the doctor in attendance.				
	If inhaled				
	If breathed in, move person into fresh air. Consult a physician. In case of skin contact				
	· ·	with soap and plenty of water. If skin irritation occurs, get medical advice/attention.			
	In case o	f eye contact			
	Rinse ou	t with plenty of water with the eyelid held wide open. If eye irritation persists,			
	get medi	caladvice/attention.			
	If swallo				
	Rinse mo	uth with water. Consult a physician if feeling unwell.			
		portant symptoms and effects, both acute and delayed			
		t important known symptoms and effects are described in the labeling (see section 2.2)			
	•	section 11.			
		on of immediate medical attention and special treatment needed available			
	ino data	availabic			
Section 5	Fire Fighting Measures				
	_	shing media			
		extinguishing media			
		reguishing measures that are appropriate to local circumstances and the surrounding			
		nent. Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.			
		ole extinguishing media			
	-	azards arising from the substance or mixture			
		oxides, Sodium oxides, Potassium oxides, Magnesium oxide, Hydrogen			
		gas, Carbonoxides, Calcium oxide			
		ons for fire-fighters			
	No data	avallable information			
		f-contained breathing apparatus for firefighting if necessary.			
	vvcui sci				



Section 6	Accidental	Accidental Release Measures		
	6.1	Personal precautions, protective equipment and emergency procedures		
		Use personnel protective equipment. Wear disposable gloves, dust mask and eye protection. Avoiddust formation. For personal protection see section 8.		
	6.2	Environmental precautions		
	6.2	Prevent further leakage or spillage if safe to do so. No special environmental precautions required.		
	Prevent further leakage of spinage it sale to do so. No special environmental precautions required.			
	6.3	Methods and materials for containment and cleaning up		
		Keep in suitable, closed containers for disposal.		
	6.4	Reference to other sections		
		For disposal see Section 13.		
Section 7	Handling a	nd Storage		
	7.1	Precautions for safe handling		
		Avoid contact with skin and eyes. Avoid formation of dust and aerosols. Provide appropriate exhaust		
		ventilation at places where dust is formed. For precautions see section 2.2.		
	7.2	Conditions for safe storage, including any incompatibilities		
		Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Containers which are		
		opened must be carefully resealed and kept upright to prevent leakage.		
		Recommended Storage Temperature : On receipt store between 2-8°C		
	7.3	Specific end uses		
		Apart from the uses mentioned in section 1.2 no other specific uses are stipulated.		
Castian 0		Products / Demonstration		
Section 8		Controls / Personal Protection		
	8.1	Control parameters		
		Components with workplace control parameters		
	8.2	Exposure controls		
		Appropriate engineering controls Handle in accordance to general industrial hygiene and safety practice. Wash hands		
		before breaksand immediately after handling the products.		
		Personal protective equipment		
		Hygiene measure		
		Avoid contact with skin, eyes and clothing. Immediately change contaminated clothing.		
		Eye/face protection		
		Safety glasses with side-shields conforming to EN 166 Use equipment for eye protection tested and		
		approved under appropriate government standards such as NIOSH (US) or EN 166 (EU). Skin protection		
		The selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and		
		thestandard EN 374 derived from it. 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 withthis product. Dispose contaminated gloves after use in accordance with applicable		
		laws and good laboratory practices. Wash and dry hands.		
		Body protection		
		Impervious clothing The type of protective equipment must be selected according to the		
		concentration and amount of the dangerous substance at the specific workplace. Respiratory protection		
		For nuisance exposures use type P95 (US) or type P1 (EU EN 143) particle respirator. For		
	1			
		higher levelprotection use type OV/AG/P99 (US) or type ABEK-P2 (EU EN 143) respirator		
		higher levelprotection use type OV/AG/P99 (US) or type ABEK-P2 (EU EN 143) respirator cartridges. Use respirators and components tested and approved under appropriate		



Section 9	·					
Section 9	Dhysical and Chamical Droportics	Do not let product enter drains.				
	Physical and Chemical Properties					
Į.	9.1 Information on basic physical and chemical properties					
	Appearance	Off white to creamish white,				
		Homogenous powder				
	Odour	No data available				
	Odour Threshold	No data available				
	рН	No data available				
	Melting/freezing point	No data available				
	Initial boiling point and boiling range	No data available				
	Flash point	No data available				
	Upper/lower flammability or explosive limits	No data available				
	Evaporation rate	No data available				
	Flammability (Solid, gas)	No data available No data available No data available No data available No data available No data available				
	Vapour pressure					
	Relative density					
	Partition coefficient: n-octanol/water					
	Autoignition Temperature					
	Decomposition Temperature					
	Viscosity	No data available				
	Explosive properties	No data available				
	Oxidizing properties	No data available				
	Vapour density	No data available				
	Thermal decomposition	No data available				
	9.2 Other safety information No data available					
Section 10	Stability and Reactivity					
	10.1 Reactivity					
	No data available					
	10.2 Chemical stability					
	Stable under recommended storage conditions. 10.3 Possibility of hazardous reactions					
	No data available					
	10.4 Conditions to avoid					
	No data available					
	10.5 Incompatible materials					
	No data available 10.6 Hazardous decomposition products					
	None under normal use conditions. Other decom	position products. No data available.				



Section 11	Toxicologic	al Information
	11.1 Inf	formation on toxicological effects
		Acute toxicity
		No data available
		Skin corrosion/irritation
		No data available
		Serious eye damage/eye irritation
		No data available
		Respiratory or skin sensitisation
		No data available
		Germ cell mutagenicity
		No data available
		Carcinogenicity
		IARC: No component of this product present at levels greater than or equal to 0.1% is identified as
		probable, possible or confirmed human carcinogen by IARC.
		Reproductive toxicity
		No data available
		Specific target organ toxicity- single exposure
		No data available
		Specific target organ toxicity - repeated exposure
		No data available
		Aspiration hazard
		No data available
Section 12	Ecological I	nformation
	12.1	Toxicity
		No data available
	12.2	Persistence and degradability
		No data available
	12.3	Bioaccumulative potential
		No data available
	12.4	Mobility in soil
		No data available
	12.5	PBT and vPvB assessment
		PBT and vPVB assessment not available Chemical safety assessment is not required
	12.6	Other adverse effects
		No data available
Section 13	Disposal Co	onsiderations
	13.1	Waste treatments methods
	15.1	Product
		Offer surplus and non-recyclable solutions to a licenced disposal company. Dispose off waste in
		accordance with all applicable Federal, state and local laws.
	13.2	Contaminated packaging
		Dispose in accordance with all applicable federal, state, and local environmental regulations.
1		Dispose in accordance with an applicable rederal, state, and local environmental regulations.



14.1 UN-NO ADNR: ADR: IATA_C: IATA_P: IMDG: RID: 14.2 UN proper shipping name ADNR: Not dangerous goods ADR: Not dangerous goods IATA C: Not dangerous goods		
14.2 UN proper shipping name ADNR : Not dangerous goods ADR : Not dangerous goods		
ADNR : Not dangerous goods ADR : Not dangerous goods		
ADR : Not dangerous goods		
IATA C : Not dangerous goods		
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		
IATA_P : Not dangerous goods		
IMDG : Not dangerous goods		
RID : Not dangerous goods		
14.3 Transport hazard class(es)		
ADNR:-ADR:-IATA_C:-IATA_P:-IMDG:-RID:-		
14.4 Packaging group		
ADNR: - ADR: - IATA_C: - IATA_P: - IMDG: - RID: -		
14.5 Environmental hazards		
14.6 Special precautions for use		
No data available		
Regulatory Information		
This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006.		
15.1 Safety health and environment regulations/legislation specific for the substance or mixture		
No data available		
15.2 Chemical Safety Assessment		
No data available		
Other Information		
Further Information		
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.		