

	Name of the Product	Iscove's Modified Dulbecco's Medium (IMDM) w/o L-Glutamine, HEPES, Sodium bicarbonate and Phenol red	
Code No.		AT1261A	
Section 1:	Chemical Identification		
	Code No.	: AT1261A	
	Name of the Product Iscove's Modified Dulbecco's Medium (IMDM)		
	w/o L-Glutamine, HEPES, Sodium bicarbonate and Phenol red		
	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 Classification of	the substance or mixture	
	CLP Classification	on-Regulation (EC) No. 1272/2008[EU-GHS/CLP]	
		us substance or mixture according to Regulation (EC) No.1272/2008	
	2.2 Label element		
	Labeling according to Regulation (EC) No. 1272/2008		
	The product do	bes not need to be labelled in accordance with EC directives or respective national laws.	
	2.3 Other Hazards		
	None		
Section 3	Composition/Information On Ingredients		
	No components need to be disclosed according to the applicable regulations.		
Section 4	First - Aid Measures		
	4.1 Description of	first aid measures	
	General advice		
	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		
		soap and plenty of water. If skin irritation occurs, get medical advice/attention.	
	In case of eye		
		plenty of water with the eyelid held wide open. If eye irritation persists,	
	get medicalady	rice/attention.	
	If swallowed	ith water. Consult a physician if feeling upwell	
		ith water. Consult a physician if feeling unwell.	
	_	nt symptoms and effects, both acute and delayed	
	and/or in section	ortant known symptoms and effects are described in the labeling (see section 2.2)	
		on 11. mmediate medical attention and special treatment needed	
	No data availa		
Section 5	Fire Fighting Measures		
	5.1 Extinguishing	media	
	Suitable exting	•	
	_	ing measures that are appropriate to local circumstances and the surrounding	
		Jse water spray, alcohol-resistant foam, dry chemical or carbon dioxide.	
		inguishing media	
	-	s arising from the substance or mixture	
	Sodium oxides	, Hydrogen chloride gas, Potassium oxides.	
	. 5.3 Precautions fo	· ·	
	No data availal	ple	



	5.4 Further information		
	Wear self-contained breathing apparatus for firefighting if necessary.		
Section 6	Accidental Release Measures		
	6.1 Personal precautions, protective equipment and emergency procedures		
	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		
	Prevent further leakage or spillage if safe 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 and 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.		
	7.3 Specific end uses		
ı	Apart from the uses mentioned in section 1.2 no other specific uses are stipulated.		
Section 8	Exposure 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		
	andapproved 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		
	theconcentration 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 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 government standards such as NIOSH (US) or CEN (EU).  Environment exposure controls				
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	Do not let product enter drains.				
Section 9	Physical and Chemical Properties				
	9.1 Information on basic physical and chemical properties				
	Appearance	Off white to creamish white ,			
	, ippearance	homogenous powder			
	Odour	No data available			
	Odour Threshold	No data available			
	pH	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			
	Vapour pressure	No data available			
	Relative density	No data available			
	Partition coefficient: n-octanol/water	No data available			
		No data available			
	Autoignition Temperature				
	Decomposition Temperature	No data available No data available No data available			
	Viscosity				
	Explosive properties				
	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 decomposition products. No data available.  In event of fire – refer section 5				
		osition products. No data available.			



Section 11	Toxicological Information		
	11.1 Information 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 Information		
	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 Considerations		
	13.1 Waste treatments methods		
	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.		



Section 14	Transport Information		
	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		
	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		
Section 15	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		
Section 16	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.		