

Name of t	he Product	Iscove's Modified Dulbecco's Medium (IMDM)				
		w/ L-Glutamine, 3.024gms per litre Sodium bicarbonate and 25mM HEPES Buffer				
Cod	le No.	AL1070A				
		ical Identification				
560	Code No.	: AL1070A				
	Name of th					
	Name of th	w/ L-Glutamine, 3.024gms per litre Sodium bicarbonate and 25mM				
		HEPES Buffer				
	Produced					
	Address	: 7/28 Vardaan House, Darya Ganj, New Delhi (INDIA)				
Tel. No.		: 00 91 11 49404040				
Section 2	Hazards Ide	ntification				
		Classification of the substance or mixture				
		CLP Classification-Regulation (EC) No. 1272/2008[EU-GHS/CLP]				
		Not a hazardous substance or mixture according to Regulation (EC) No.1272/2008				
	2.2	Label elements				
		Labeling according to Regulation (EC) No. 1272/2008				
		The product does not need to be labelled in accordance with EC directives or respective national laws.				
	2.3	Other Hazards				
		None				
Section 3		n/Information On Ingredients				
	No components need to be disclosed according to the applicable regulations.					
Section 4	First - Aid Measures					
1	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 contact				
		Wash off with soap and plenty of water. If skin irritation occurs, get medical advice/attention.				
		In case of eye contact				
		Rinse out with plenty of water with the eyelid held wide open. If eye irritation persists,				
		get medicaladvice/attention.				
		If swallowed				
		Rinse mouth with water. Consult a physician if feeling unwell.				
	4.2	Most important symptoms and effects, both acute and delayed				
		The most important known symptoms and effects are described in the labeling (see section 2.2)				
		and/or in section 11.				
	4.3	Indication of immediate medical attention and special treatment needed				
		No data available				
Section 5	Fire Fighti	ng Measures				
	5.1	Extinguishing media				
		Suitable extinguishing media				
		Use extinguishing measures that are appropriate to local circumstances and the surrounding				
		environment. Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.				
		Unsuitable extinguishing media				
	5.2	Special hazards arising from the substance or mixture				
		Carbon oxides, Nitrogen oxides (NOx), Sulphur oxides, Nature of decomposition products unknown				
	5.3	Precautions for fire-fighters				
		No data available				



	<ul><li>5.4 Further information</li><li>Wear self-contained breathing apparatus for firefighting if necessary.</li></ul>		
Section 6	Accidental Release Measures		
	<ul> <li>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.     </li> <li>6.2 Environmental precautions         Prevent further leakage or spillage if safe to do so. No special environmental precautions required.     </li> </ul>		
	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		
	<ul> <li>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. </li> <li>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. <i>Recommended Storage Temperature :</i> store between 2 to 8° C </li> <li>7.3 Specific end uses Apart from the uses mentioned in section 1.2 no other specific uses are stipulated.</li></ul>		
Section 8	Exposure Controls / Personal Protection		
	<ul> <li>8.1 Control parameters Components with workplace control parameters</li> <li>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.</li> </ul>		



	<b>Respiratory protection</b> For nuisance exposures use type P95 (US) or higher levelprotection use type OV/AG/P99 cartridges. Use respirators and components government standards such as NIOSH (US) o <b>Environment exposure controls</b> Do not let product enter drains.	(US) or type ABEK-P2 (EU EN 143) respirator tested and approved under appropriate			
Section 9	Physical and Chemical Properties				
	9.1 Information on basic physical and chemical properties				
	Appearance	Orangish red colored, clear solution			
	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			
		No data available			
	Flash point	No data available No data available			
	Upper/lower flammability or explosive limits				
	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			
	Autoignition Temperature	No data available			
	Decomposition Temperature	No data available			
	Viscosity	No data available			
	Explosive properties	No data available			
	Oxidizing properties	No data available			
	Vapour density	No data available			
	Thermal decomposition	No data available			
	Water solubility 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. <b>10.3 Possibility of hazardous reactions</b>				
	No data available				
	10.4 Conditions to avoid				
	Heat and light				
	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				



Section 11	Toxicological Information		
	11.1 Information on toxicological effects		
	Acute toxicity		
	May be harmful if swallowed.		
	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.		



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			
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.			