

Name of the Product		McCoy's 5A Medium		
		w/ 1.5mM L-Glutamine and 2.2gms per litre		
		Sodium bicarbonate		
Code No.		AL1057S		
Section 1	: Chemical Identification			
	Code No.	: AL1057S		
	Name of the Product	: McCoy's 5A Medium		
		w/ 1.5mM L-Glutamine and 2.2gms per litre		
		Sodium bicarbonate		
	Produced by	: Central Drug House Pvt. Ltd.		
	Address	: 7/28 Vardaan House, Darya Ganj, New Delhi (INDIA)		
Section 2	Tel. No.  Hazards Identification	: 00 91 11 49404040		
Section 2		substance or mixture		
		regulation (EC) No. 1272/2008[EU-GHS/CLP]		
		substance or mixture		
		gulation (EC) No.1272/2008		
	2.2 Label element			
		ording to Regulation (EC) No.1272/2008		
	The product doe	es 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.			
	No components need to be dis-	closed according to the applicable regulations.		
Section 4	First - Aid Measures			
	4.1 Description of first aid measures			
	General advice			
	1	y data sheet to the doctor in attendance.		
	If inhaled	and a second take for the star Connection and a state of		
		nove person into fresh air. Consult a physician.		
	In case of skin co	ontact  oap and plenty of water. If skin irritation occurs, get medical advice/attention.		
	In case of eye co			
	Rinse out with plenty of water with the eyelid held wide open. If eye irritation persists,			
	get medicaladvid  If swallowed	te/attention.		
	_	h water Consult a physician if feeling upwell		
	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)			
	-	tant 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 availab	·		
Section 5	Fire Fighting Measures			
Jeelion J		dia		
	5.1 Extinguishing m			
	Suitable extingu			
	_	ng measures that are appropriate to local circumstances and the surrounding		
		se water spray, alcohol-resistant foam, dry chemical or carbon dioxide.		
	Unsuitable extin			
	=	arising from the substance or mixture		
	Larbon oxides, N	Nitrogen oxides (NOx), Sulphur oxides, Nature of decomposition products unknown		



	1		
1	5.3	Precautions for fire-fighters	
1	3.3	No data available	
1	5.4	Further information	
1		Wear self-contained breathing apparatus for firefighting if necessary.	
Section 6	Accidental I	Release Measures	
	6.1	Personal precautions, protective equipment and emergency procedures	
I		Use personnel protective equipment. Wear disposable gloves, dust mask and eye	
1		protection. Avoiddust formation. For personal protection see section 8.	
I	6.2	Environmental precautions	
		Prevent further leakage or spillage if safe to do so. No special environmental precautions required.	
I	6.3	Methods and materials for containment and cleaning up	
		Keep in suitable, closed containers for disposal.	
	6.4	Reference to other sections	
1		For disposal see Section 13.	
I		10. 40,000.000.000.000.000.000.000.000.000.0	
Section 7	Handling an	nd Storage	
	7.1 Preca	autions for safe handling	
1		d contact with skin and eyes. Avoid formation of dust and aerosols. Provide appropriate exhaust ventilation	
I		ices where dust is formed. For precautions see section 2.2.	
1	-	litions for safe storage, including any incompatibilities	
I		e in cool place. Keep container tightly closed in a dry and well-ventilated place. Containers which are opened	
1			
1	must be carefully resealed and kept upright to prevent leakage.		
1		commended Storage Temperature : store between 2 to 8° C	
I	•	ific end uses	
	Apan	t from the uses mentioned in section 1.2 no other specific uses are stipulated.	
Section 8	Exposure Co	ontrols / Personal Protection	
	8.1	Control parameters	
1		Components with workplace control parameters	
I	8.2	Exposure controls	
1		Appropriate engineering controls	
I		Handle in accordance to general industrial hygiene and safety practice. Wash hands	
1		before breaksand immediately after handling the products.	
1		Personal protective equipment	
1		Hygiene measure	
1		Avoid contact with skin, eyes and clothing. Immediately change contaminated clothing.	
I		Eye/face protection	
1		Safety glasses with side-shields conforming to EN 166 Use equipment for eye protection	
1		tested andapproved under appropriate government standards such as NIOSH (US) or EN 166 (EU).	
1		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	
Ì		outer surface) to avoid skin contact withthis product. Dispose contaminated gloves after	
1	1	use in accordance with applicable laws and good laboratory practices. Wash and dry	
		use in accordance with applicable laws and good laboratory practices. Wash and dry	
		hands.	
		hands.	



	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				
	Do not let product enter drains.				
Section 9	Physical and Chemical Properties				
	9.1 Information on basic physical and chemical prop	perties			
	Appearance	Red coloured , clear solution			
	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			
	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			
	Weter solutionity	no data avallasie			
	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		
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 <i>Carcinogenicity</i>		
	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		
	NO data avaliable		
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.		