

	Name of the Product	Bovine Albumin Fraction V 7.5% Solution in Dulbecco's Phosphate Buffered Saline	
Code No.		TCL1036	
Section 1 :	Chemical Identification		
	Code No.	: TCL1036	
	Name of the Product	Bovine Albumin Fraction V 7.5% Solution in Dulbecco's Phosphate Buffered Saline	
	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		
	CLP Classifica	of the substance or mixture tion-Regulation (EC) No. 1272/2008[EU-GHS/CLP] ous substance or mixture according to Regulation (EC) No.1272/2008	
	_	<b>ts</b> ording to Regulation (EC) No.1272/2008 does not need to be labelled in accordance with EC directives or respective national laws.	
	2.3 Other Hazard None	S	
Section 3	Composition/Information C	On Ingredients	
	No components need to be disclosed according to the applicable regulations.		
Section 4	First - Aid Measures		
	General advia Show this safe If inhaled If breathed in In case of skin Wash off with In case of eye Rinse out with get medicalace	ety data sheet to the doctor in attendance. n, move person into fresh air. Consult a physician. n contact n soap and plenty of water. If skin irritation occurs,get medical advice/attention.	
	If swallowed	with water Consult a physician if faciling upwall	
		with water. Consult a physician if feeling unwell. ant symptoms and effects, both acute and delayed	
	The most imp and/or in sect	portant known symptoms and effects are described in the labeling (see section 2.2) tion 11.	
	4.3 Indication of No data avail	immediate medical attention and special treatment needed able	
Section 5	Fire Fighting Measures		
	Use extinguis environment.	<b>g media</b> guishing media hing measures that are appropriate to local circumstances and the surrounding Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide. «tinguishing media	
	_	ds arising from the substance or mixture composition product unknown	
	. 5.3 Precautions for No data availated	or fire-fighters able	



	5.4	Further information	
		Wear self-contained breathing apparatus for firefighting if necessary.	
Section 6	Accidenta	I 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	
		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		
	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		
	1.2	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 to 8 ° C	
	7.3	Specific end uses	
		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 measures	
		Avoid contact with skin, eyes and clothing. Immediately change contaminated clothing.	
		<i>Eye/face protection</i> 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). <i>Skin protection</i>	
		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	
		Body protection Impervious clothing The type of protective equipment must be selected according to the	



	<b>Respiratory protection</b> 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). <b>Environment exposure controls</b> Do not let product enter drains.				
Section 9	Physical and Chemical Properties     9.1   Information on basic physical and chemical properties				
	Appearance	Straw 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			
	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 No data available No data available			
	Viscosity				
	Explosive properties				
	Oxidizing properties				
	Vapour density				
	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				



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.		
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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.