

Name of the	Product TC-100 Insect Medium w/ Sodium bicarbonate w/o L-Glutamine		
Code No.	IML1007		
Section 1:	Chemical Identification		
	Code No. : IML1007		
	Name of the Product : TC-100 Insect Medium		
	w/ Sodium bicarbonate w/o L-Glutamine		
	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-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		
	2.2 Label elements Labeling according to Population (EC) No. 1272 (2009)		
	Labeling according to Regulation (EC) No. 1272/2008 The product does not need to be labelled in accordance with EC directives or respective national la	2146	
	2.3 Other Hazards	aws.	
	None		
	Notice		
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 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		
	110 data dvanasie		
Section 5	Fire Fighting 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		
	Nature of decomposition products unknown		
	. 5.3 Precautions for fire-fighters		
	No data available		
	5.4 Further information		
	Wear self-contained breathing apparatus for firefighting if necessary.		



Section 6	Accidental	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 a	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
	7.2	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.
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. 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
		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).



	Do not let product enter drains.				
Section 9	Physical and Chemical Properties				
	9.1 Information on basic physical and ch	emical properties			
	Appearance	Yellow to pale yellow colored 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			
	9.2 Other safety information				
	No data available				
Soction 10	Stability and Poactivity				
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	ner decomposition products. No data available.			
	In event of fire – refer section 5	iei decomposition products. No data available.			
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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
	Pisposa consucrations
	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.