

	Name of the Product	Mitsuhashi and Maramorosch Insect Medium	
Code No.		w/ Sodium bicarbonate IML1002	
Section 1 :	Chemical Identification		
	Code No.	: IML1002	
	Name of the Product	Mitsuhashi and Maramorosch Insect Medium	
		w/ Sodium bicarbonate	
	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 Classific	ation-Regulation (EC) No. 1272/2008[EU-GHS/CLP]	
		dous substance or mixture according to Regulation (EC) No.1272/2008	
	2.2 Label elem	ente	
		cording to Regulation (EC) No. 1272/2008	
	_	t does not need to be labelled in accordance with EC directives or respective national laws.	
		_	
	2.3 Other Hazar	ds	
	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 ad	vice	
	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 si		
	Wash off wi	th soap and plenty of water. If skin irritation occurs,get medical advice/attention.	
	In case of e		
		ith plenty of water with the eyelid held wide open. If eye irritation persists, get	
		ice/attention.	
	If swallowe		
		h with water. Consult a physician if feeling unwell.	
	-	rtant symptoms and effects, both acute and delayed	
		nportant known symptoms and effects are described in the labeling (see section 2.2) and/or	
	in section 1		
	4.3 Indication of No data available	of immediate medical attention and special treatment needed ailable	
Section 5	Fire Fighting Measures		
	5.1 Extinguishi	ng media	
	Suitable ext	inguishing media	
		ishing measures that are appropriate to local circumstances and the surrounding	
		t. Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.	
	Unsuitable	extinguishing media	
	5.2 Special haza	ards arising from the substance or mixture	
	Nature of c	lecomposition products unknown	
		for fire-fighters	
	. 5.5 Precautions		



	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	
	0.1	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.	
ection 7	Handling a	nd 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.	
		Recommended Storage Temperature : On receipt store between 15-30°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). <i>Skin protection</i>	
		The selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and the	
		standard 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 with	
		this 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.	



	higher levelprotection use type OV/A	(US) or type P1 (EU EN 143) particle respirator. For G/P99 (US) or type ABEK-P2 (EU EN 143) respirator onents tested and approved under appropriate I (US) or CEN (EU).			
Section 9	Physical and Chemical Properties 9.1 Information on basic physical and chemical 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				
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 asprobable,		
	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.		
	Dispose in accordance with an applicable rederal, state, and local environmental regulations.		



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		
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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.		