

Name of the F	roduct	Urea 5% (5 ml per vial)			
Code No.		MS 2157			
Section 1	Chemical Identifi	cation			
	Code No.	: MS 2157			
	Name of the Proc	duct : Urea 5% (5 ml per vial)			
	Produced by	: 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 Cla	ssification of the substance or mixture			
		Classification-Regulation (EC) No. 1272/2008[EU-GHS/CLP]			
	021 0.033//.001011 (129/1107 127 2/2000/20 0710/ 021 )				
	Not a hazardous substance or mixture according to Regulation (EC) No.1272/2008.				
	2.2 La	abel elements			
		reling 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 Oth	er Hazards			
	Nor	ne			
Section 3	Composition/Info	rmation On Ingredients			
Section 5	3.2 Mixture	Tillation on ingredients			
	J.Z WIIALUIE				
	No compo	nents need to be disclosed according to the applicable regulations. This substance is non hazardous			
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Section 4	First - Aid Measures				
30000114		scription of first aid measures			
		neral advice			
	Cor	nsult a physician. Show this safety data sheet to the doctor in attendance.			
	If inhaled				
	If b	reathed in, move person into fresh air. If not breathing, give artificial respiration.			
		nsult aphysician.			
	In c	ase of skin contact			
	Wa	sh off with soap and plenty of water. Consult a physician.			
		ase of eye contact			
		se immediately with plenty of water for at least 15 minutes. Consult a physician.			
	If s	wallowed			
		ver give anything by mouth to an unconscious person. Rinse mouth with water.			
	Cor	sult aphysician.			
	4.2 Mos	st important symptoms and effects, both acute and delayed			
		data available.			
	4.2	estion of improdicts modical attention and annuichture tweethers of the			
		cation of immediate medical attention and special treatment needed			
	NO	data available			
Section 5	Fire Fighting Me	asures			
	5.1 Extin	nguishing media			
		ible extinguishing media			
		water spray, alcohol-resistant foam, dry chemical or carbon dioxide.			
		itable extinguishing media			
		ata available.			
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	5.2	Special hazards arising from the substance or mixture
	5.3	Carbon oxides, nitrogen oxides (NOx), Sodium oxides  Precautions for fire-fighters
	3.3	Wear self contained breathing apparatus for fire fighting if necessary
	5.4	Further information
	3	No data available
Section 6	Accident	al Release Measures
	6.1	Personal precautions, protective equipment and emergency procedures
		Wear respiratory protection. Avoid breathing vapours, mist or gas. Ensure adequate
	6.3	ventilation. Evacuate personnel to safe areas.
	6.2	Environmental precautions
		Prevent further leakage or spillage if safe to do so. Do not let product enter drains.
	6.3	Methods and materials for containment and cleaning up
		Soak up with inert absorbent material. Keep in suitable, closed containers for disposal.
	6.4	Reference to other sections
		For disposal see Section 13.
Section 7	Handling	g and Storage
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	7.1	Precautions for safe handling
		Avoid contact with skin and eyes. Avoid inhalation of vapour or mist. Normal
		measures for preventive fire protection.
	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 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	Fymagung	e Controls / Personal Protection
3600000	-	
	8.1	Control parameters
		Components with workplace control parameters
	8.2	Components with workplace control parameters  Exposure controls
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	Where risk assessment shows air-purifying respirators are appropriate use a full-face respirator with multi- purpose combination (US) or type ABEK (EN 14387) respirator cartridges as a backup to engineering controls.  If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).  Environment exposure controls  Do not empty into drains.				
Section 9	Physical and Chemical Properties				
	9.1 Information on basic physical and chemical properties				
		Appearance Odour Odour Threshold pH Melting/freezing point Initial boiling point and boiling range Flash point Flammability (Solid, gas) Vapour pressure Relative density Water Solubility Partition coefficient: n-octanol/water Autoignition Temperature Viscosity Explosive properties Oxidizing properties Vapour density	Clear colorless Liquid No data available		
	9.2	Thermal decomposition  Other safety information  No data available	No data available		
Section 10	Stability	and Reactivity			
	10.1	Reactivity No data available Chemical stability No data available			
	10.3	Possibility of hazardous reactions  No data available  Conditions to avoid			
	10.5	No data available Incompatible materials			
	10.6	No data available  Hazardous decomposition products  Other Decomposition products not known	ı.		



Section 11	Toxicological Information		
	11.1 Information on toxicological effects		
	Acute toxicity		
	No data available		
	Skin corrosion/irritation		
	Mixture may cause skin irritation.		
	Serious eye damage/eye irritation		
	Mixture may cause eye irritation.		
	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		
	Potential Health Effects		
	Inhalation		
	Skin		
	REFER SECTION 2		
	Eye		
	REFER SECTION 2		
	Ingestion		
	REFER SECTION 2		
	Additional Information		
	RTECS: 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/vPvB assessment was not conducted as chemical safety assessment is not required.		
	12.6 Other adverse effects  No data available		
Castian 10			
Section 13	Disposal Considerations		
	13.1 Waste treatments methods		
	Product Office and the conductive and the conductiv		
	Offer surplus and non-recyclable solutions to a licenced disposal company. Contact a		



	licenced professional waste disposal service to dispose off this material.			
	13.2 Contaminated packaging			
	Dispose of as unused product.			
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  ADNR: No ADR: No IMDG: Marine pollutant No IATA_C: No IATA_P: No RID: No			
	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.			