

Name of the P	•••				
Code No.	MS 2114				
Section 1 :					
	Code No. : MS 2114				
	Name of the Product : Vitamin K1 Supplement				
	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 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				
	Labeling 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 Other Hazards				
	None				
Section 3	Composition/Information On Ingredients				
	3.2 Mixture				
	No components need to be disclosed according to the applicable regulations. This substance is				
	nonhazardous.				
Section 4	First - Aid Measures				
	4.1 Description of first aid measures				
	General advice				
	Consult a physician. Show this safety data sheet to the doctor in attendance.				
	If inhaled				
	If breathed in, move person into fresh air. If not breathing, give artificial respiration.				
	Consult aphysician.				
	In case of skin contact				
	Wash off with soap and plenty of water. Consult a physician.				
	In case of eye contact				
	Rinse immediately with plenty of water for at least 15 minutes. Consult a physician.				
	If swallowed				
	Never give anything by mouth to an unconscious person. Rinse mouth with water.				
	Consult aphysician.				
	4.2 Most important symptoms and effects, both acute and delayed				
	No data available.				
	4.3 Indication of immediate medical attention and special treatment needed				
Section 5	No data available				
Section 5	Fire Fighting Measures				
	5.1 Extinguishing media				
	Suitable extinguishing media				
	Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.				
	Unsuitable extinguishing media				
	No data available. 5.2 Special hazards arising from the substance or mixture				
	5.2 Special hazards arising from the substance or mixture Nature of decomposition products not known.				
	ivature of decomposition products not known.				
	5.3 Precautions for fire-fighters				



	5.4	Further information			
		No data available			
Section 6	Accidental Release Measures				
	6.1	Personal precautions, protective equipment and emergency procedures			
		Wear respiratory protection. Avoid breathing vapours, mist or gas. Ensure adequate			
		ventilation. Evacuate personnel to safe areas.			
	6.2	Environmental precautions			
	6.3	Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Methods and materials for containment and cleaning up			
	0.5	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	and Storage			
	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	Exposure	Controls / Personal Protection			
	8.1	Control parameters			
		Components with workplace control parameters			
	8.2	Exposure controls			
		Appropriate engineering controls			
		Avoid contact with skin, eyes and clothing. Wash hands before breaks and immediately after handling the products.			
		Personal protective equipment			
		Hygiene measure			
		Immediately change contaminated clothing. Apply preventive skin protection. Wash hands and face after			
		working with the product.			
		Eye/face protection			
		Tightly fitting saftey goggles; Faceshield (8-inch minimum). Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166 (EU).			
		Skin protection			
		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. The selected			
		protective gloves have to satisfy the specifications of EU Directive			
		89/686/EEC and the standard EN 374 derived from it.			
	1	Body protection			
		Complete suit protecting against chemicals. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.			
	1	Respiratory protection 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 chemic	cal 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 Thermal decomposition	Grey Powder No data available
	9.2	Other safety information No data available	
Section 10	Stability	and Reactivity	
	10.1 10.2 10.3	Reactivity No data available Chemical stability No data available Possibility of hazardous reactions	
	10.4 10.5 10.6	No data available Conditions to avoid No data available Incompatible materials No data available Hazardous decomposition products	
Section 11	Toxicolog	Other Decomposition products not known. gical 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 Mixture may cause skin sensitisation. 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 Inhalations
	REFER SECTION 2
	Skin
	REFER SECTION 2
	Eyes
	REFER SECTION 2
	Ingestion
	REFER SECTION 2
	Additional Information
	RTECS: Not 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
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Section 13	Disposal Considerations
	13.1 Waste treatments methods
	Product
	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
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	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.		
Section 16	Other Information		
500000125	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 15	No data available Regulatory Information		
	ADNR: No ADR: No IMDG: Marine pollutant No IATA_C: No IATA_P: No RID: No 14.6 Special precautions for use		
	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		
	RID : Not dangerous goods		
	IATA_P : Not dangerous goods IMDG : Not dangerous goods .		