



Name of the	Product	Middlebrook ADC Growth Supplement		
Code No.		MS 2019		
Section 1	: Chemical I	Identification		
	Code No.	: MS 2019		
	Name of t	he Product : Middlebrook ADC Growth Supplement		
	Produced I	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 Ide	entification		
	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 nationallaws.		
	2.3	Other Hazards		
Section 3	None			
Section 3	-	on/Information On Ingredients		
	3.1	Mixture No components need to be disclosed according to the applicable regulations. All ingredients in this		
		mixture are 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. <i>In case of skin contact</i>		
		Wash off with soap and plenty of water. Consult a physician.		
		<i>In case of eye contact</i> 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 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.		
1	5.2	Special hazards arising from the substance or mixture		
1		Nature of decomposition products not known.		
	5.3	Precautions for fire-fighters		
		Wear self contained breathing apparatus for fire fighting if necessary		
1	5.4	Further information		
		No data available		
Section 6	Accidenta	al Release Measures		
	6.1	Personal precautions, protective equipment and emergency procedures		
1		Wear respiratory protection. Avoid breathing vapours, mist or gas. Ensure adequate		
		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		
1		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		
1		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		
1		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		
l		Apart from the uses mentioned in section 1.2 no other specific uses are stipulated.		
Section 8				
Section 8	Exposure	Controls / Personal Protection		
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Section 8	Exposure 8.1	Control parameters		
Section 8	8.1	Control parameters Components with workplace control parameters		
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Material Safety Data Sheet

		20/COC/EEC and the standard EN 274 da	utional factors its										
	89/686/EEC and the standard EN 374 derived from it.												
	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.												
	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 chemical properties					
			Appearance	Light yellow liquid									
		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										
		Flammability (Solid, gas)	No data available										
		Vapour pressure	No data available										
		Relative density	No data available										
		•											
		Water Solubility	No data available										
		Partition coefficient: n-octanol/water	No data available										
		Autoignition 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											
		No data available											
	10.3	Possibility of hazardous reactions											
		No data available											
	10.4	Conditions to avoid											
		No data available											
	10.5	Incompatible materials											
	10.5	No data available											
	10.6	Hazardous decomposition products											
	20.0	Other Decomposition products not knowr											
		other becomposition products not known	1.										





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				
	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				
	<i>Skin</i> 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				
	12.3 Bioaccumulative potential No data available				
	12.3 Bioaccumulative potential No data available				
	 12.3 Bioaccumulative potential No data available 12.4 Mobility in soil 				
	 12.3 Bioaccumulative potential No data available 12.4 Mobility in soil No data available 12.5 PBT and vPvB assessment 				
	 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. 				
	 12.3 Bioaccumulative potential No data available 12.4 Mobility in soil No data available 12.5 PBT and vPvB assessment 				





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			
	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.			