

Name of the Product Monensin Selective Supplement

Code No. MS 2309

Section 1 : Chemical Identification

Code No. : MS 2309

Name of the Product : Monensin Selective 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

Rinse mouth.

CLP Classification-Regulation (EC) No. 1272/2008[EU-GHS/CLP]

Acute toxicity, Oral, (Category 4), H302

2.2 Label elements

Labeling according to Regulation (EC) No.1272/2008



Pictogram Signal word

Danger

Hazard Statement(s)

P330

H300 Fatall if swallowed

Precautionary Statement(s)

P264 Wash hands thoroughly after handling. Wash skin thouroughly after handling. P301 + P310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

2.3 Other Hazards

None

Section 3 Composition/Information On Ingredients

3.1 Mixture

Component	Classification	Concentration	
Monensin sodium salt			
CAS No. : 22373-78-0	As Per EC Regulation 1272/2008	>=100 -	
EC No. : 244-941-7	Acute Tox. oral 1,2 H300		

Refer Section 16 for complete statement of H codes and its classification

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 a physician. 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. 5.2 Special hazards arising from the substance or mixture Nature of decomposition products not known. 5.3 Precautions for fire-fighters Wear self contained breathing apparatus for fire fighting if necessary 	
	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 	
	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 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.

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).

No data available

Environment exposure controls

Do not empty into drains.

Section 9

Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

Appearance White homogeneous powder

No data available Odour Odour Threshold No data available 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

Relative density
Water Solubility
Partition coefficient: n-octanol/water
Autoignition Temperature
Viscosity
Explosive properties
Oxidizing properties
Vapour density
No data available

9.2 Other safety information

Thermal decomposition

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	
	No data available 10.6 Hazardous decomposition products	
	Other Decomposition products not known.	
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.	
	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	
	REFER SECTION 2	
	Skin	
	REFER SECTION 2	
	Еуе	
	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	
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: 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	
300.077.20	Text of H codes and classification mentioned in section 3	
	H302 Harmful if swallowed	
	H317 May cause an allergic skin reaction	
	H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled	
	Acute Tox.oral 4 Acute toxicity, oral, Category 4	
	Resp. Sens. 1 Sensitisation, respiratory, Category 1	
	Skin Sens. 1 Sensitisation, Fespiratory, Category 1 Skin Sens. 1 Sensitisation, Skin, Category 1	
	H302 Harmful if swallowed	
	H317 May cause an allergic skin reaction	
	may cause an anergic skill reaction	
	l	



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.