



Factory Unit-I : Block No. 401, Village : Chharodi,
Ta. : Sanand, Dist.: Ahmedabad-382 170. India.
Tele.: +91 (2717) 273204, 273284 Fax : + 91 (2717) 273117
Factory Unit-II : Plot No. Z-6, Dahej SEZ Area,
Village Dahej, Tal. : Vagra, Dist. Bharuch-392130. Gujarat, India.
Regd. Office & Unit-II: Plot No.27, Phase-I, GIDC Industrial Estate,
Vatva, Ahmedabad-382 445. India.
Tele. : +91 (79) 25897793, 25833381 Fax : +91 (79) 25893495, 25834588



MEGHMANI
INDUSTRIES LTD.

Mfg. of :
Dyes, Agro Chemicals
& Intermediates

MATERIAL SAFETY DATA SHEET

MSDS No.: S001
Issue Date: 29/09/10
Updated on: 21/01/15

Section 1: CHEMICAL IDENTITY AND USE	
Product Name: Sulphur 80 % WG	Active ingredient: Sulphur
Chemical Classification: Non Metallic Element	Formula: S _x
Chemical Name: Sulphur	CAS No.: 7704-34-9.
Molecular weight: 32.1	
USE of product: Fungicide and Acaricide.	
Section 2: COMPOSITION /INFORMATION ON INGREDIENTS	
Ingredients	CAS No.
%	
1. Sulphur	7704-34-9
2. Ingredient	20.00
	80.00
Section 3: HEALTH HAZARD INFORMATION	
Acute Health effects	
Acute exposure effect	Acute toxic effect may include nausea, headache, diarrhea upon ingestion of large quantities, or dermal irritation if exposed to skin.
Emergency treatment:	If inhaled, remove victim to fresh air. If in eyes, flush with water. If on skin, wash with soap and water. Remove contaminated clothing. See a doctor if irritation persists. If swallowed, induce vomiting by touching mback of throat with finger or by giving an ounce of syrup of ipecac with 2 glasses of water. Do not give anything by mouth to an unconscious person.
Section 4: FIRST AID MEASURES	
If poisoning occurs, contact a doctor or Poisons Information Center. Eyes: Rinse eyes well with water for at least 15 minutes.	
Skin: Remove any contaminated clothing, wash skin thoroughly.	
Inhalation: Remove from source of contaminated to open space/fresh air, maintain respiration. Ingestion: Seek medical advice.	
Antidote: Treat symptomatically.	
Section 5: FIRE AND EXPLOSION HAZARD	
Explosion sensitivity to static Electricity: Yes	Explosion sensitivity to Impact: No
Explosive Material: No	Flammable Material: Yes
Corrosive Material: No	Pyrophoric Material: No
Oxidizer: No	Hazardous polymerization: No
Flammability LEL % V: Not pertinent	Fire fighting media: Fog, Foam, dry agent
UEL % V: Not pertinent	Special procedure: No
Organic Peroxide: No	Autoignition temperature: No

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Section 6: ACCIDENTAL RELEASE MEASURES

Spills

Steps to be taken: Evacuate endangered area, cut off area. Take up in dry state without forming dust. If small amount, take up by mechanical means and dispose.

Section 7: WASTE DISPOSAL CONSIDERATIONS

Waste Disposal method: Local regulations should be adhered to. Incineration in controlled furnace. Destroy the empty containers in a safe and authorized place. If burnt avoid inhalation of smoke (if burning permitted). Never re-use empty packs.

Section 8: HANDLING AND STORAGE PRECAUTION

Store in the closed, original container in a well -ventilated area and as cool as possible. Do not store for long periods in direct sunlight.

Section 9: PERSONAL PROTECTIVE

Eyewash and washing facilities must be readily available. For decontamination clothes and equipment have soap and water on hand.

Section 10: PHYSICAL AND CHEMICAL INFORMATION

Physical state: Solid

Appearance: Brown granules

Odor: Odorless

Section 11: REACTIVITY DATA

Chemical stability: Stable under normal condition.

Incompatible with other material: None

Reactivity: None

Hazardous reaction product: None

Section 12: TOXICITY INFORMATION

ACUTE TOXICITY

Acute oral LD50 for rats	: > 5000 mg/kg
Acute dermal LD50 for rats	: > 2000 mg/kg
Acute inhalation LC50 (4 h) for rats	: > 4.552 mg/l
Skin irritation	: Non-irritant to rabbits
Eye irritation	: Minimal irritant to rabbits
Skin sensitization	: Not a skin sensitizer
Mutagenic potential	: Non mutagenic
Reproductive hazard potential	: No reproduction hazard
Chronic /subchronic toxicity studies	: No risk of chronic toxicity
Carcinogenic potential	: Non carcinogenic
Target organs	: Eyes, skin , respiratory system

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Section 13: ECOLOGICAL INFORMATION

Non toxic to bees, fish and wild life.

Section 14: TRANSPORT INFORMATION

Type of chemical: Sulphur- Non metallic form.

State of chemical: Solid

UN Number: Not Applicable

IMDG code-page No.: Not Applicable.

IMCO CLASS: Not Applicable

* Sulphur is not subjected to the provision of this code when it is transported in quantities less than 400kg per package or when it has been formed to a specific shape (such as prills, granules, pellets, pastilles of flake)

Section 15: REGULATORY INFORMATION

Safety phrases: S1: Keep locked up; S2: Keep out of the reach of children; S9: Keep container in a well-ventilated place; S13: Keep away from food, drink and animal foodstuffs; S15: Keep away from heat; S20: When using, do not eat or drink; S21: When using do not smoke; S23: Do not breathe the spray; S24: Avoid contact with skin; S25: Avoid contact with eyes S26: In case of contact with eyes, rinse immediately with plenty of water seek medical advice; S28: After contact with skin, wash immediately with plenty of water; S36: Wear suitable protective clothing; S39: Wear eye/face protection; S41: In case of fire and/or explosion do not breathe fumes; S46: If swallowed, seek medical advice immediately and show this container or label.

Section 16: DISCLAIMER

Information contained in this material safety data sheet is believed to be reliable but no representation, guarantee or warranties of any kind are made as to its accuracy, suitability for a particular application or results to be obtained from them. It is up to the User/Distributor to ensure that the information contained in the material safety data sheet is relevant to the product manufactured/handled or sold by him as the case may be, **Meghmani Industries Ltd.**, makes no warranties, expressed or implied, in respect of the adequacy of this document for any particular purpose.

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