

MATERIAL SAFETY DATA SHEET

Prepared By:
Satol Chemicals
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India.

Preparation
December 2015

1. PRODUCT IDENTIFICATION

Product Name : **SATFAB ACTION**
Manufactured by : SATOL CHEMICALS
Telephone No. : +91 22 28913865
Facsimile : +91 22 28900879
Emergency : +91 9321496201 / +91 9869652046
Product : Builder Booster For water Conditioning

2. CHEMICAL COMPOSITION

Chemical Composition : Soda Ash :- 25%
Sodium Tri Poly Phosphate (STTP) :- 75%

3. PHYSICAL & CHEMICAL CHARACTERSTICS

Appearance : White powder
pH : 10.73 (1% solution)

4. STABILITY & REACTIVITY DATA

Provided the product is stored in accordance with the approved guidelines and used to the stipulated guidelines, neither decomposition nor hazardous reactions occur.

5. TOXICOLOGICAL INFORMATION

Acute Toxicity: - LD50/RAT >5000 mg/kg

Primary Irritant Effect:

On the skin: Irritation only after prolonged contact.

On the eyes: Irritation.

Note:

When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

6. HAZARD INFORMATION

Eye irritant, harmful if swallowed.

7. FIRST AID MEASURES

Inhalation : Remove from exposure. Allow quick in-flow of fresh air.
Ingestion : Do not induce vomiting. If irritation persists, seek medical attention.
Eye Contact : Flush with plenty of water for 15 minutes.
Skin Contact : Not applicable.

8. STORAGE AND HANDLING HAZARD

Coping with storage and handling hazard:

HAZARD		EFFECT	PREVENTION
Heat	N/A		Store the product in a well ventilated, cool and dry place.
Ageing	It is a stable compound under normal condition.		It should be kept free of reactive contaminants.
Light	N/A		Keep away from direct sunlight, strong radiations.
Spark	It is non flammable.		It should be kept free of reactive contaminants.
Flame	It is non flammable.		It should be kept free of reactive contaminants.

9. SPILL OR LEAK PROCEDURES

Stop spill at sources. For small spills, soak up with towel, paper, mop or other available absorbent. For large spills, transfer to salvage drum, and wash surface with water & collect the washings.

10. PRECAUTIONS FOR HANDLING AND USE

Waste Disposal Method:

Dispose in accordance with all applicable Federal, State & Local regulations.

11. EXPOSURE CONTROLS – PERSONAL PROTECTION

Eyes: Use safety goggles. Flush eyes with plenty of water for 15 min. Contact physician.

Skin: Use of protective clothing. Flush with plenty of water.

Ingestion: Use face shield as a preventive measure. In case of ingestion, do not induce vomiting. Drink plenty of water or milk. Call a physician immediately.

12. ECOLOGICAL INFORMATION

Not available.

13. TRANSPORT INFORMATION

The product is non hazardous for road, sea and air transport.

14. SAFETY INFORMATION

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| Housekeeping procedures | : | Containers should be stored in a well ventilated cool, dry place, protected by sun and heat.
Combustible material should not be stored with this material. |
| Material of construction | : | When kept completely dry, this product is not corrosive to S. S. & glass lined containers. |
| Material of construction of Transfer Equipments | : | Stainless steel, plastic, glass, HDPE |

15. SPECIAL PRECAUTIONS

Ventilation	: Adequate ventilation required.
Protective Gloves	: Chemical resistant
Other protective instruments	: Eye wash station, Safety showers
Work & Hygiene practice	: Wash hands after handling
Other Precautions	: Keep in moisture free area

16. OTHER INFORMATION

Use the product with recommended concentrations.
Preparation Date – December 2015

***The information contained herein is based on data believed to be reliable by Satol Chemicals.**