

Safety Data Sheet

POOL BUILD

chemtex

Section 1.

Chemical Product and Company Identification

In case of any emergency, contact
Poison Control Center
1800-116-117

Product Name POOL BUILD
Product Description Swimming Pool pH Builder

Manufacturer's Name Chemtex Speciality Limited
Address Haute Street Corporate Park
86A Topsia Road (S),
Kolkata 700046

Contact Information
Email Ph: +91-33-7111-1111
info@chemtexltd.com

Supplier's Name Chemtex Speciality Limited
Address Haute Street Corporate Park
86A Topsia Road (S),
Kolkata 700046

Contact Information
Email Ph: +91-33-7111-1111
info@chemtexltd.com

SDS Prepared 07-02-2008

SDS Revised 01-10-2021

Emergency Contact

No. +91-33-7111-1111

Mail: info@chemtexltd.com

Section 2.

Hazard Identification

Route of Entry Skin, Ingestion, Inhalation
OSHA Hazard Status Not Regulated
Class Pictogram (if available)

Hazard

Category Hazard Statement P codes

GHS07: Warning -
Toxic Category 2 - 3



H317

Cat. 1,
1A, 1B

May cause an
allergic skin reaction

261, 272,
280,
302+352,
333+313,
321, 363,
501
264, 280,
305+351+33
8, 337+313

GHS07: Warning -
Toxic Category 2 - 3



H319

Cat. 2

Causes serious eye
irritation

GHS08: Danger
Warning - Health
Hazards



H373

Cat. 2

May cause damage
to organs through
prolonged or
repeated exposure

260, 314,
501

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P codes

P101	If medical advice is needed, have product container or label at hand.
P102	Keep out of reach of children.
P103	Read label before use.
P260	Do not breathe dust/fumes/gas/mist/vapours/spray.
P261	Avoid breathing dust/fumes/gas/mist/vapours/spray.
P264	Wash thoroughly after handling.
P272	Contaminated work clothing should not be allowed out of the workplace.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P314	Get medical advice/attention if you feel unwell.
P321	Specific treatment
P363	Wash contaminated clothing before reuse.
P302+352	IF ON SKIN: Wash with plenty of water
P305+351+338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing.
P333+313	If skin irritation or a rash occurs: Get medical advice/attention.
P337+313	If eye irritation persists get medical advice/attention.
P501	Dispose of contents/container in accordance with local/regional/national/international regulations.

Section 3.

Composition/ Information on Ingredients

Ingredients	CAS No.	% by wt.
Proprietary blend	N/A	100.00

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Section 4.

First Aid Measures

Eyes	Check for and remove any contact lenses. Immediately flush eyes with plenty of cold water for at least 15 minutes. Get medical attention immediately.
Skin	In case of contact, immediately flush skin with plenty of cold water and clean with disinfectant soap and apply anti-bacterial cream. Remove contaminated clothing and shoes. Wash clothing before reuse. Thoroughly clean before reuse. Get medical attention.
Ingestion	Do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. If large quantities of this material are swallowed, call a physician immediately.
Inhalation	If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. If the victim is not breathing, perform mouth-to-mouth resuscitation. Get medical attention if symptoms appear.

INDICATION OF IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED, IF NECESSARY. IF EXPOSED, CALL POISON CONTROL CENTER/DOCTOR/PHYSICIAN.

Section 5.

Fire Fighting Measures

Flammable	No	
Flash Point	N/A	
Flammability Point (% by volume)		
Lower	N/A	Upper N/A
Autoignition Temperature		N/A
Extinguishing Media		Use any extinguishing media that is suitable for the surrounding area.
Fire Fighting Instructions		Use fire fighting procedures suitable for surrounding area. If safe to do so remove containers from path of fire. Wear full body protective clothing with breathing apparatus.
Fire & Explosion Data		May be combustible at high temperatures. Slightly flammable in presence of open flames and sparks.
Special Hazards		N/A

NFPA Symbol and Label

Health	1
Flamability	1
Reactivity	1
Special Notice	

<u>Hazard Rating</u>
4. Extreme
3. Serious
2. Moderate
1. Minimal
0. Slight

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Section 6.

Accidental Release Measures

Small Spill	Use appropriate tools to put the spilled solid in a convenient waste disposal container. Finish cleaning by spreading water on the contaminated surface and dispose of according to local and regional authority requirements.
Large Spill	Use a shovel to put the material into a convenient waste disposal container. Finish cleaning by spreading water on the contaminated surface and allow to evacuate through the sanitary system.

Section 7.

Handling Measures & Storage

Handling	Do not ingest. Do not breathe dust. Wear suitable protective clothing. If ingested, seek medical advice immediately and show the container or the label. Keep away from incompatibles such as oxidising agents, combustible materials, organic materials, acids.
Storage	Air sensitive, moisture sensitive. Keep container tightly closed. Keep container in a cool, well-ventilated area.

Section 8.

Exposure Controls & Personal Protection

Exposure Limits	N/A
Specific Engineering Controls	N/A

Personal Protective Equipment

HMIS

PPE

F

Safety Glasses
Gloves
Apron
Dust Respirator

Pictograms



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Section 9. Physico-Chemical Data

Form	Liquid
Appearance	Clear colorless
Odor	Characteristic
pH (neat)	12.0 - 13.0
Specific Gravity	1.2 - 1.3
Solubility	Soluble in water

Additional Physico-chemical Data

Density	N/A
Volatility	N/A
Boiling Point	N/A
Taste	N/A

Section 10. Stability and Reactivity

Chemical Stability	Stable
Hazardous Polymerization	Will not occur.
Conditions to avoid	Avoid heat and contact with combustible and other incompatible materials
Incompatibility	Reactive with oxidizing agents, combustible materials, organic materials.
Corrosivity	Corrosive in presence of aluminium, zinc, copper. Slightly corrosive in presnce of steel.
Special Remarks	N/A

Section 11. Toxicological Information

Product	Oral LD50 (Rat) [mg/kg]	Dermal LD50 (Rabbit) [mg/kg]	Inhalation LC50 (Rat) [mg/L]
POOL BUILD	> 2000	N/A	N/A

Carcinogenicity	N/A
Teratogenicity	N/A
Mutagenicity	N/A
Special Remarks	N/A

Section 12. Ecological Information

BOD	N/A
COD	N/A
Biodegradation	N/A
Marine Pollutant	N/A

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Section 13.
Disposal Considerations

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

Section 14.
Transport Information

DOT Classification Class

Not Regulated

Classification for Air Transport (IATA/ICAO)

Proper Shipping Name Not Regulated

UN No. Not Regulated

Packing Group Not Regulated

Classification for Sea Transport (IMO/IMDG)

Proper Shipping Name Not Regulated

UN No. Not Regulated

Packing Group Not Regulated

Classification for Road Transport (ADR/RID)

Proper Shipping Name Not Regulated

UN No. Not Regulated

Packing Group Not Regulated

Section 15.
Regulatory Information

OSHA Hazard Status Not Regulated

HSN 38249022

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Section 16.
Other Information

SDS Creation

07-02-2008

SDS Revision

01-10-2021

Abbreviations

N/A	Not Applicable
LEL	Lower Explosion Limit
UEL	Upper Explosion Limit
TLV	Threshold Limit Value
TWA	Time Weighted Average
LD50	Lethal Dose Concentration that kills 50% dosed group
LC50	Lethal Concentration that kills 50% of dosed group
PPM	Parts Per Million
LSL	Lower Specification Limit
USL	Upper Specification Limit

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