



MATERIAL SAFETY DATA SHEET (MSDS)

SECTION 1: Identification of the Substance/Mixture and of the Company/Undertaking

1.1. Product identifier

Product name : SPARKLE MAXX

Product code : NXPS1

1.2. Relevant identified uses of the substance or mixture and uses advised against

1.2.1. For Pool and Spa

1.3. Details of the supplier of the safety data sheet

ZYAX Chem PVT LTD

3rd Floor, Kamer Building, 38 Cawasji Patel Street, Fort, Mumbai - 400001, India. Contact No: +91 8779240420 info@zyax.in - www.zyax.in

1.4. Emergency telephone number

Emergency number : +91 22 2757 3899

SECTION 2: Hazards Identification

2.1. Health Effects

Skin : Corrosive to the skin, Causes burns.
Eyes : Corrosive to eyes, Causes burns.

Physical/chemical effects : Not classified as hazardous by physical/chemical properties. Avoid extremities

of temperature & humidity.

2.2. Label elements



GHS07

SECTION 3: Composition/Information On Ingredients

Substances: Not Applicable, this product is not a substance.

CAS No: Not Applicable, this product is mixture.

Mixtures:

Hazardous Components: Contains no reportable hazardous substances.





SECTION 4: First Aid Measures

4.1. Description of first aid measures

Eye Contact In case of contact with eyes, immediately flush eyes with copious amounts of water

for at least 15 minutes.

Skin Contact In case of contact, immediately wash skin with soap and copious amounts

of water.

Ingestion If swallowed, wash out mouth with water provided person is conscious. Call a

physician.

Inhalation If inhaled, remove to fresh air. If not breathing give artificial respiration. If breathing

is difficult, give oxygen.

SECTION 5: Firefighting Measures

Extinguishing media: Since it is water based compound it is no fire hazard.

Special Risks: N/A

Special Protective Equipment: Wear self-contained breathing apparatus and protective clothing to prevent contact

For Firefighters with skin and eyes.

SECTION 6: Accidental Release Measures

6.1. Personal precautions, protective equipment and emergency procedures

Wear respirator, chemical safety goggles, rubber boots, and heavy rubber gloves.

6.2. Environmental precautions

No special environmental precautions required.

6.3. Methods and material for containment and cleaning up

Sweep up, place in a bag and hold for waste disposal. Avoid raising dust. Ventilate area and wash spill site with water after material pickup is complete.

Section 7: Handling And Storage

Handling precautions: Directions for Safe Handling: Avoid contact with eyes, skin, and clothing. Avoid

prolonged or repeated exposure.

Storage conditions: Conditions of storage: Keep tightly closed and away from direct sunlight.

Special Requirements: N/A

Section 8: Exposure Controls/Personal Protection

Engineering Controls: Safety shower and eye bath, Mechanical exhaust required.

General Hygiene Measures: Wash thoroughly after handling.

Personal Protective Equipment: Respiratory Protection: Use respirators and components tested and approved under

appropriate government standards such as NIOSH (US) or CEN (EU). Where risk assessment shows air- purifying respirators are appropriate use a dust mask type

N95 (US) or type P1 (EN 143) respirator.





Hand Protection: Compatible chemical-resistant gloves

Eye Protection: Chemical safety goggles.

SECTION 9: Physical And Chemical Properties

9.1. Information on basic physical and chemical properties

Colour: Clear blue viscous liq.

Form: Liquid pH (as is) : 4 to 4.5 Mp/Mp Range: N/A

Flash Point: N/A, Non-Flammable
Boiling Point: N/A, Non-Flammable

N/A Flammability: Auto ignition Temp.: N/A Oxidizing Properties: N/A **Explosive Properties:** N/A **Explosion Limits:** N/A Vapour Pressure: N/A SG/Density: 1.03 Partition Coefficient: N/A

Viscosity: 1000 to 1500 cps

Vapour Density: N/A Saturated Vapour Conc.: N/A **Evaporation Rate:** N/A Value: N/A Bulk Density: N/A Decomposition Temp.: N/A Solvent Content: N/A Water Content: 60% Surface Tension: N/A Conductivity: N/A Miscellaneous Data: N/A

Solubility: Completely soluble in water

SECTION 10: Stability And Reactivity

10.1. Stability

Stable

10.2. Conditions to avoid

Direct to sunlight.

10.3. Materials to avoid

N/A

10.4. Hazardous decomposition

N/A

10.4. Hazardous polymerization

Will not occur





SECTION 11: Toxicological Information

11.1. Acute Toxicity

LD50: NO DATA AVAILABLE.
Oral: NO DATA AVAILABLE.
Rat: NO DATA AVAILABLE.

11.2. Irritation Data

Eyes

Rabbit: NO DATA AVAILABLE.
Remarks: Moderate irritation effect

11.3. Signs And Symptoms Of Exposure

To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated. Exposure can cause: Irritation to skin and eyes.

11.4. Route Of Exposure

Skin contact: May cause skin irritation.

Skin Absorption: May be harmful if absorbed through the skin

Eye Contact: Causes eye irritation.

Inhalation: May be harmful if inhaled. Material may be irritating to mucous membranes and

upper respiratory tract.

Ingestion: May be harmful if swallowed.

SECTION 12: Ecological Information

No data available.

SECTION 13: Disposal Considerations

13.1. Substance Disposal

Contact a licensed professional waste disposal service to dispose of this material. Dissolve or mix the material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber. Observe all federal, state, and local environmental regulations.

SECTION 14: Transport Information

14.1. RID/ADR

Non-hazardous for road transport.

14.2. IMDG

Non-hazardous for sea transport.

14.3. IATA

Regulated / Non-hazardous for air transport.





SECTION 15: Regulatory Information

15.1. Classification And Labeling According to EU Directives

Irritant: No Data Available.
R-Phrase: No Data Available.

Irritating to Eyes

S-Phrases: No Data Available.

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Wear suitable protective clothing. Caution: Substance not yet fully tested (EU).

15.1. Country Specific Information

N/A

SECTION 16: Other Information

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text