

# MATERIAL SAFETY DATA SHEET

## Velox Aqua Boost Liquid

### SECTION 1: COMPANY & PRODUCT INFORMATION

Registered Site:

**DAWN AGROVET P. LTD.**

A1-704, "Palladium", Corporate Road, Prahladnagar, Ahmedabad – 380015, Gujarat, India

**Product/Commodity:** Aquatic Supplement

**Trade Name:** VELOX Aqua Boost

**State Of Product:** Liquid

**HSN Code:** 2309 9039

**County of Origin:** India

### SECTION 2: HAZARDOUS IDENTIFICATION

Does Not Contain any hazardous mixtures

### SECTION 3: PHYSICAL DATA & INGREDIENTS

Appearance: Dark black liquid

Solubility: Soluble in water.

Specific Gravity: 1.06 @ 25°C

Nitrogen (N) 0.73%

Phosphorus (P) 0.012%

Potassium (K) 0.15%

Sulphur (S) 0.002%

Copper (Cu) 3.14 ppm

Iron / Ferrous (Fe) 342.87 ppm

Manganese (Mn) 16.22 ppm

Zinc (Zn) 33.93 ppm

pH of solution 9.18%

Organic Carbon 54.10%

### SECTION 4: FIRE AND EXPLOSION DATA

Flash Point: N-A

Flammable Limits: Not known

Special Fire Fighting Procedures: None

Unusual fire and explosion hazards: None

**SECTION 5: REACTIVITY DATA**

Stability: Stable  
Conditions to avoid: Exposure to direct heat or light  
Materials to Avoid: Acids, alkali or oxidizing agents.  
Decomposition: When heated to decomposition produces toxic fumes/carbon monoxide smoke.

**SECTION 6: HEALTH HAZARD DATA**

Effects of Over-Exposure: None  
Medical Conditions Aggravated by Exposure: None Noted.  
Acute Eye Contact: May cause mild, reversible eye irritation  
Chronic Eye Contact: Chronic exposure not likely from normal use.  
Acute Skin Contact: None noted  
Chronic Skin Contact: None noted  
Chronic Ingestion: Chronic exposure not likely from normal use.  
Carcinogenicity: NTP: N/A: IARC: N/A: OSHA: N/A

**SECTION 7: SIGN AND SYMPTOMS OF EXPOSURE**

Inhalation: May be irritating to mucous membrane and excessive exposure may result in drowsiness  
Ingestion: May cause drowsiness  
Skin Contact: May cause mild irritation  
Eye Contact: May cause mild irritation  
Chronic Exposure: Chronic exposure may cause various implications

**SECTION 8: FIRST AID PROCEDURES & PREVENTIVE DATA**

Inhalation: Remove to fresh air; get medical attention if irritation persists.  
Skin Contact: Wash skin with soap and water. Get medical attention if irritation persists.  
Eye Contact: Quickly & gently blot or brush the product off the face. Immediately flush the contaminated eye(s) with gently flowing water for 5 minutes while opening eyes wash eyes with excessive water. Get medical attention if required  
Spillage: Absorb spills, cover with an inert, non-combustible, inorganic absorbent material, and remove to an approved disposal container.  
Fire: Recommended extinguishing media – CO<sub>2</sub>, foam and dry chemicals. DO NOT use direct water jet on burning material.  
Environment: Keep away from drains, surface and ground water.  
Storage: Store in cool, dry and well ventilated area protected in tightly closed container away from sources of ignition, heat and sunlight. Keep air contact to minimum.

## **SECTION 9: ACCIDENTAL RELEASE MEASURES**

Eye contact: Flush with water for at least 15 minutes. Call physician if irritation persists.

Inhalation: Remove to fresh air. Avoid casual breathing.

Ingestion: Rinse mouth and consult a physician immediately. Never-give anything by mouth if victim is unconscious, is rapidly-losing consciousness, or is convulsing.

Skin contact: Remove contaminated clothing. Wash with soap and plenty of water.

## **SECTION 10: PERSONAL/SPECIAL PROTECTION INFORMATION**

Respiratory /ventilation requirement: Use with adequate ventilation.

Eye: Use of Water safety glasses is recommended.

Skin: Use of rubber gloves is recommended.

## **SECTION 11: HANDLING & STORAGE CONDITIONS**

Storage: Store in a cool dry place, keep tightly closed.

Shelf Life: Stable under normal storage conditions for upwards of five years.

Special Sensitivity: Keep from freezing.

Handling & Storage Precautions: Wash thoroughly after handling.

## **SECTION 12: TOXICOLOGICAL INFORMATION:**

Avoid breathing spray mist. None known toxic effects. Non toxic to mammals and birds. In case of eye contact, flush eyes with plenty of water. No toxic effects if contact with normal skin. However wash with soap and water after using the product. If irritation persists, get medical attention. Avoid if pregnant – since little is known about its effects to the developing fetus.

## **SECTION 13: DISPOSAL CONSIDERATIONS:**

**Waste Disposal Method:** Unused product, rinse water, surplus, waste or expired product may be disposed safely on-site or in an approved waste disposal facility.

## **SECTION 14: TRANSPORTATION INFORMATION**

Shipping Name:	VELOX AQUA BOOST
Shipping Containers Markings:	VELOX AQUA BOOST
Shipping Container Labels:	VELOX AQUA BOOST
Special Instructions:	No special instruction on handling required
Flammability:	Non flammable
Transport by Air:	Safe for Air Transport

**SECTION: 15            OTHER PRECAUTIONS**

Special Instructions:            No special instruction on handling required  
Flammability:                    Non flammable  
Transport by Air:                Safe for Air Transport  
D.O.T Proper Shipping Name: N / A.  
D.O.T. Hazard Class            N / A  
Danger Label:                    Not Required  
Safety phrases:                  Keep away from direct sunlight/rain and children

**SECTION: 16            OTHER INFORMATION:            Date: 09.01.2025**

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