

# **TECHNICAL DATA SHEET**

# SUMO EZEE EXTERIOR EMULSION





















# **PRODUCT DESCRIPTION**

Sumo Ezee is a specially formulated, water-based acrylic exterior emulsion paint ideally suited for dry or moderately humid climate conditions. It is anti-peel, anti-fungal and resists fading. It is durable and offers good hiding and spreading.

# **GREEN ASSURED**













# **PRODUCT FEATURES**



### **LOW VOC**

**Environment-friendly** and healthy paint.



### **ANTI-PEEL FORMULA**

The paint doesn't peel off from the wall or flakes, hence walls look beautiful for longer periods.



# **VERY GOOD COVERAGE &** HIDING

Gives rich finish to the wall and needs less paint to paint same area.

### Where to use:

Can be used on Exterior Masonry Surfaces.

<sup>\*4</sup> years Performance Warranty for Film Integrity, Flaking, Peeling & Colour Retention. Please refer Warranty Card for further details.



# **TECHNICAL DETAILS**

**Bases** : White and Bases

**Colour Range** : Please refer to Nippon Paint shade card and fandeck.

Finish : Smooth Matt finish

**Coverage** : 50 - 60 sq. ft./L for 2 coats (Actual coverage is dependant on the substrate condition,

surface porosity, method of application).

**Dry Time** : To Touch: 30 mins, To Recoat: 4-6 hours

Gloss Level : Matt finish

**Clean Up Solvent** : Clean, potable water.

Stability of Diluted Paint: 24 hours

**Shelf Life** : 3 Years from the date of manufacture in original tightly closed containers.

**Dilution of Base Coat** : upto 50 - 60% by volume with clean, potable water.

# STANDARD APPLICATION SYSTEM

### **Surface Preparation**

### For Repainting:

- Clean the surface till it is free from dust, grease and flaking paint.
- Any unstable paint is to be removed, using high pressure wash or scraper, whichever is appropriate.
- Algae and fungus on the wall is to be removed by using high pressure wash or coir brush and shall be treated with Walltron Kleanwall fungicidal solution.

### **New Plaster:**

- Ensure surface is completely cured and dry.
- Application of cement paint / lime / white cement as an undercoat is not recommended.







# **RECOMMENDED PAINTING SYSTEM**

SEQUENCE	PRODUCT	NO. OF COATS
Primer Coat	Nippon Multi purpose wall Sealer/ Latex Exterior Primer	Apply 1 coat and allow to dry for 4-6 hours
Top Coat	Sumo Ezee	Apply 2-3 coats in an interval of 4-6 hours

**Post Application Instruction:** To enhance the performance of the paint film, clean the exterior surface, algae & fungus if any with clean water in an interval of 6 month.

**Note:** For Chalky surface apply Maxx Clear Sealer for better adhesion before applying topcoat.

### **Application:**

Brush:	Dilute both 1 <sup>st</sup> and 2 <sup>nd</sup> coats with 50-60% water.
Roller:	Dilute both $1^{\text{st}}$ and $2^{\text{nd}}$ coats with 50-60% water.
Spray:	Dilute both 1st and 2nd coats with 50-60% water.





# **SAFETY HEALTH & ENVIRONMENTAL INFORMATION**

### **During Painting:**

- Always work in a well ventilated area.
- Wear appropriate attire, especially gloves and eye protection gear.
- Avoid contact with skin as it may cause irritation.

### **Cleaning:**

• Clean all equipments with clean water immediately after use.

### **Safety Instructions:**

- In the case of eye contact, rinse immediately with water and seek immediate medical treatment.
- To remove paint from skin, use soap and water or appropriate cleanser.
- In the event of spillage, contain and collect spilt paint by using sand or earth.

### **Precautions:**

- Avoid painting when the temperature is below 10 degrees Celsius.
- Painting is not recommended if the moisture content and alkalinity of the walls is high.
- Moisture content of the walls should be below 16% (measured by Protimeter) and alkalinity of the wall should be below pH-9.
- Relative humidity should be below 85%.
- Painting on a newly plastered wall is recommended after 12 weeks of curing.

### Storage:

- Store paint in a cool, dry and well ventilated place away from heat sources, flammables or direct sunlight.
- Keep container tightly closed in a secure, upright position.
- Do not store near food, drink or animal feed.
- Keep out of reach of children.
- Do not dispose of unwanted paint into drains, water sources or open sewers.
- To dispose safely, pour unwanted paint onto old newspapers and let dry before placing in a proper waste receptacle.

### **Disposal Information:**

Disposal of any paint waste & containers in accordance with applicable Environment (Protection) Act 1986 under the Hazardous Wastes (Management & Handling) rules 1989.

### **Environment:**

- Does not contain any added lead, mercury or chromium compounds.
- Lead content does not exceed 90 parts per million.