

TECHNICAL AND SAFETY SHEET

PRODUCT AND COMPANY IDENTIFICATION

Product Name: LOCKSEAL Water Repellant Coating

Use: Water based coating for masonry surface. Can be used on horizontal and vertical surfaces.

Company Name: New Giri Paints

Survey Number 132, Ghoti-Sinnar Highway,

At Post: Pandhurl. Taluka: Sinnar. District: Nashik.

India. 422502

Phone: +91 9404513360

PRODUCT BENEFITS

Lockseal is used as a water repellent coating for horizontal or vertical surfaces. The product chemistry assists in water repellency.

Lockseal individually can be used on horizontal surfaces for waterproofing purpose. Also, can be used as base coat for waterproofing products, that will assist in proper adhesion to the surface.

Lockseal can be used as a base coat for vertical surfaces in the exteriors. This will increase water proofing quality of top coat, enhance the sheen and increase the coverage of top coat.

Lockseal can be used in various shades for exterior painting system.

PRODUCT CHARACTERISTICS

Water repellent coating

Non-film forming, hence anti-flaking property

Passes 21 days water tank test

Highly scratch resistance, even to a wire brush

SURFACE FINISH

Smooth.

AVAILABLE PACKS

1 Ltr, 4 Ltr, 10 Ltr, 20 Ltr, 200 Ltr.

THINNING

Add upto 100 – 150 ml water to 1 ltr of Lockseal when using on horizontal surfaces.

Add upto 200 – 300 ml water to 1 ltr of Lockseal when using on vertical surfaces.

Thinned paint to be used within 24 hours.

COVERAGE

For horizontal surfaces

Around 45 – 50 sq.ft. per ltr. per coat

For exterior vertical surfaces

Around 60 – 65 sq.ft. per ltr. per coat

* Actual coverage may vary depending on application process, surface roughness.

PHYSICAL PROPERTIES

Touch dry:	30 min
Appearance:	Viscous liquid
Viscosity:	27 seconds (Ford Cup)
pH:	8-10
Solids content:	55%

Allow 4 hours of time before applying 2nd coat of Lockseal or top coat.

HANDLING AND STORAGE

- Skin Contact: Wash contacted area with soap and water
- Eyes: Rinse eyes with plenty of water. Seek medical advice if irritation persists
- Ingestion: Get medical attention
- Not flammable
- Store in dry area out of direct sunlight.
- Avoid contaminating waterways, drains or sewers
- This material is not classified as hazardous