

MATERIAL SAFETY DATA SHEET (GHS)

May-23

504 PRIMER Last Revised:

SECTION I - PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: NeoSeal® 516 EcoPrime Waterproof Base Coat

PRODUCT USE: Acrylic waterproof primer for priming surfaces

MANUFACTURER: NeoSeal Adhesive Pvt. Ltd.

Plot# 628/7, GIDC Savli, At. Manjusar Dis. Vadodara - 391775, Gujarat, India

Tel. +91-9099 -935744

SECTION 2 - HAZARDS IDENTIFICATION

GHS CLASSIFICATION:

GHS LABEL:

Health Environmental Physical

Swallowed: Not Established Acute Toxicity: None Known Inhaled: Not Established Chronic Toxicity: None Known

Skin Sensitization: 1

Eye: Not Established

H317: May cause an allergic skin reaction.

WHMIS CLASSIFICATION:

Signal Word: N/A Not Regulated

Hazard Statements

P201: Obtain special instructions before use.

P261: Avoid breathing dust/fume/gas/mist/vapours/spray.

P280: Wear protective gloves and eye protections

P303 + P352: If on skin (or hair): Wash with plenty of soap and water. P333 + P311: If skin irritation or rash occurs: Call a physician.

Not known

P362 + P36: Take of contaminated clothing and wash it before reuse.

SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENTS: CAS# EINECS# CONCENTRATION ACGIH TLV ACGIH STEL

 Acrylic copolymer (Non Hazardous)
 Trade Secret
 22-45%

 Inert Fillers (Non Hazardous)
 N/A
 20-40%

 Water
 7732-18-5
 10-30%

 Titanium dioxide
 13463-67-7
 2-10%

According to Regulation 2012 OSHA Hazard Communication standard; 29 CFR Part 1910.1200

Under the referenced regulation, this product does not contain any components classified for health hazards above the relevant cut off value.

SECTION 4 - FIRST AID MEASURES

Contact with eyes: Flush eyes immediately with plenty of water for 15 minutes and seek medical advice immediately.

Skin contact: Remove contaminated clothing and shoes. Wash affected skin area thoroughly with soap and water. If irritation develops, seek medical advice.

Remove the affected individual into fresh air. If breathing is stopped, give artificial respiration. If breathing is difficult, give oxygen. Seek medical advice.

Ingestion: Remove the anected individual into heart air. In preading is stopped, give artificial respiration. In preading is united, give oxygen. See Ingestion:

Rinse mouth with water. Give 1 or 2 glasses of water or milk to dilute. Do not induce vomiting. Seek medical advice immediately.

SECTION 5 - FIREFIGHTING MEASURES

Suitable Extinguishing Media: water spray, foam, dry powder HMIS NFPA 0-Minimal Unsuitable Extinguishing Media: Health 1-Slight None known **Exposure Hazards:** No particular hazardous known Flammability 0 0 2-Moderate Combustion Products: No information available Reactivity 0 3-Serious 0 Flash Point: В N/A 4-Severe

Protection for Firefighters: Self-contained breathing apparatus or full-face positive pressure airline masks.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Personal precautions: Prevent contact with skin or eyes (see section 8).

Environmental Precautions: Do note release untreated into natural waters.

Methods for Cleaning up: Soak up with inert absorbent material. Store in a partly filled, closed container until disposal.

Methods of Disposal: Dispose of in accordance with local, state and federal regulations.

SECTION 7 - HANDLING AND STORAGE

Handling: Handle in accordance with good industrial hygiene and safety practice. No special measures necessary provided to use product correctly.

Ensure adequate ventilation.

Storage: Store product between 5°C and 40°C in closed condition & away from direct sunlight. Keep container tightly closed when not in use.

The packaged product must be protected against exceeding the indicated temperature.

SECTION 8 - PRECAUTIONS TO CONTROL EXPOSURE / PERSONAL PROTECTION

Exposure Controls: No occupational exposure limits known.

Monitoring: N/A

Personal Protective Equipment (PPE):

Eye Protection: Avoid contact with eyes, wear splashproof chemical goggles.

Skin Protection: Prevent contact with the skin as much as possible. Chemical resistant gloves should be used for frequent immersion.

Respiratory Protection: None needed for normal use. Wear respiratory protection if ventilation is inadequate

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

White highly viscous emulsion Appearance:

Odour: Latex 7.5 to 9.5 pH: Melting/Freezing Point: Not Applicable **Boiling Point:** Not Applicable Flash Point: Not Applicable Specific Gravity: 1.25 - 1.35 @30°C Solubility:

UEL: None Not Known Negligible Vapor Pressure: Not Applicable **Auto-ignition Temperature:** Vapor Density: Heavier than air **Decomposition Temperature:** Not Applicable VOC Content: Less than 50

SECTION 10 - STABILITY AND REACTIVITY

Stability: Stable under recommended storage conditions. Hazardous decomposition products: carbon dioxide, carbon monoxide, hydrocarbons

Conditions to avoid: Extreme heat and direct sunlight

Incompatible Materials: metal salts

SECTION 11 - TOXICOLOGICAL INFORMATION

Likely Routes of Exposure: Eye and Skin Contact

Acute symptoms and effects: Virtually nontoxic after a single ingestion or a single skin contact; nontoxic by inhalation. Ingestion may cause gastrointestinal disturbances

Evaporation Rate:

Flammability Limits:

Flammability:

N/A

Not Known

LEL: None

Inhalation: Severe overexposure may result in nausea, dizziness, headache,

Eye Contact: non-irritant to rabbit by Method OECD Guideline 405 Skin Contact: non-irritant to rabbit by Method OECD Guideline 404

ATE Value > 5mg/l with exposure time 4 hrs. (determine by mist) Ingestion:

Chronic (long-term) effects: None known to humans

Toxicity: LD50 LC50

Reproductive Effects **Teratogenicity** Synergistic Products **Mutagenicity Embryotoxicity** Sensitization to Product Not Established Not Established Not Established Not Established Not Established Not Established

SECTION 12 - ECOLOGICAL INFORMATION

Ecotoxicity: There is no specific data available for the product.

Mobility: No data available

Expected to be readily biodegradable Degradability:

Bioaccumulation: Product is not biologically available. Accumulation in organisms is not to be expected.

SECTION 13 - WASTE DISPOSAL CONSIDERATIONS

This product is not a hazardous waste as defined under RCRA 40 CFR 261. Do not incinerate a closed container. Disposal of this material must be done in accordance with federal, state and local regulations

TDG INFORMATION

SECTION 14 - TRANSPORT INFORMATION

Proper Shipping Name:

Hazard Class: Non hazardous

Secondary Risk: None

Identification Number: None **Packing Group:** None

TDG CLASS: Not Regulated SHIPPING NAME: Label Required: None Not Regulated UN NUMBER/PACKING GROUP: Marine Pollutant: NO Not Regulated

SECTION 15 - REGULATORY INFORMATION

Precautionary Label Information: Irritant Ingredient Listings: None known Symbols: Χi

Risk Phrases: R-36/38 Irritating to eyes and skin.

S-2/3 Keep in a cool place, out of reach of children. Safety Phrases:

S-29 Do not empty into drains, storm drains or watercourses.

S-7 Keep container tightly closed when not in use. S-37/39 Wear suitable gloves and eye protection. S-24/25 Avoid contact with skin and eyes. S-45 If seeking medical advice show physician label or SDS.

S-35 Dispose of material and container in a safe way.

SECTION 16 - OTHER INFORMATION

Specification Information:

Department issuing data sheet: NeoSeal Adhesive, Safety & Health Department All ingredients are compliant with the requirements of the European

e-mail address: info@neoseal.net Directive on RoHS (Restriction of Hazardous Substances).

Training necessary: Yes, training in practices and procedures contained in product literature.

Reissue date / reason for reissue: 5/5/2023/New product Intended Use of Product: Waterproofing base coat for wall & terrace

This product is intended for use by skilled individuals at their own risk. The information contained herein is based on data considered accurate based on current state of knowledge and experience. However, no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof.

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