

MATERIAL SAFETY DATA SHEET (GHS)

565 Neo Grout Admix

Last Revised:

May-23

SECTION I - PRODUCT AND COMPANY IDENTIFICATION

NeoSeal® 565 Neo Grout Admix PRODUCT NAME:

PRODUCT USE: Expanding Grout Admix for grouting and repair MANUFACTURER:

NeoSeal Adhesive Pvt. Ltd. Plot# 628/7, GIDC Savli, At. Maniusar Dis. Vadodara - 391775, Gujarat, India

Tel. +91-9099 -935744

SECTION 2 - HAZARDS IDENTIFICATION

GHS CLASSIFICATION:

Health Physical Environmental Swallowed: Not Established Acute Toxicity Not known

Inhaled: Skin Sensitization: Eye

None Known None Known

GHS LABEL:

Signal Word: Warning

Chronic Toxicity:

Hazard Statements Precautionary Statements

P260: Avoid breathing dust/fume/gas/mist/vapours/spray.

P264: Wash face, hands and any exposed skin thoroughly after handling. H319: Causes serious eye irritation

H315: May causes skin irritation. P280: Wear protective gloves and eye/face protections.

H335: May cause respiratory irritation. 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.

P337 + P313: If eye irritation persists: Get medical advice/attention.

SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

CONCENTRATION INGREDIENTS: CAS# EINECS# ACGIH TLV ACGIH STEL

Trade secrete Trade secrete Calcium Carbonate 471.34-1 5-15%

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

Remove contaminated clothing and shoes. Wash affected skin area thoroughly with soap and water. If irritation develops, seek medical advice. Skin contact: Inhalation: Remove the affected individual into fresh air. If breathing is stopped, give artificial respiration. If breathing is difficult, give oxygen. Seek medical advice.

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, Carbon Dioxide (CO2) **HMIS** NFPA 0-Minimal Unsuitable Extinguishing Media: None in particular Health 1-Slight **Exposure Hazards:** No particular hazardous known Flammability 0 0 2-Moderate **Combustion Products:** Carbon dioxide (CO₂), Sulfur oxides. Reactivity 0 0 3-Serious Flash Point: PPF 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: Scoop into container and seal for disposal. Dispose according to local/state/federal regulations.

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.

Store product in closed condition away from direct sunlight, in a dry, cool and well-ventilated area.

Keep away from food, drink and feed.

SECTION 8 - PRECAUTIONS TO CONTROL EXPOSURE / PERSONAL PROTECTION

Exposure Controls: Component ACGIH TLV | ACGIH STEL | OSHA PEL OSHA STEL: Monitoring: Calcium Carbonate

Personal Protective Equipment (PPE):

Eve 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: Wear respiratory protection if ventilation is inadequate

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Light brown powder Odour: No data available pH: No data available Melting/Freezing Point: Not Applicable

Boiling Point: Not Applicable Flash Point: Not Applicable Specific Gravity: 0.80± 0.3 @30°C Solubility: Soluble in water

Vapor Pressure: **Auto-ignition Temperature:** Not Applicable Vapor Density: **VOC Content: Decomposition Temperature:** Not Applicable

SECTION 10 - STABILITY AND REACTIVITY

Stability: Stable under normal conditions.

Hazardous decomposition products: Conditions to avoid: Avoid humidity Incompatible Materials: None in particular

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

N/A

None Known

LEL: None

UEL: None

Not known

Not known

Inhalation: Irritating to respiratory system

Eye Contact: Severely irritating to eyes. Risk of serious damage to eyes

Skin Contact: Irritating to skin.

Irritating to mouth, throat and stomach. Ingestion:

Chronic (long-term) effects: Repeated or prolonged inhalation of dust may lead to chronic respiratory irritation.

Toxicity: LD₅₀ 500 gm/Kg (Oral Rat)

Reproductive Effects	<u>Teratogenicity</u>	Mutagenicity	Embryotoxicity	Sensitization to Product	Synergistic Products
Not Established	Not Established	Not Established	Not Fetablished	Not Established	Not Established

SECTION 12 - ECOLOGICAL INFORMATION

No data available **Ecotoxicity:** Mobility: No data available Degradability: No data available Bioaccumulation: No data available

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

SECTION 14 - TRANSPORT INFORMATION

Proper Shipping Name: Hazard Class: Non hazardous

Secondary Risk: None Identification Number: None

TDG INFORMATION **Packing Group:** TDG CLASS: Not Regulated None 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: Xi 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-24/25 Avoid contact with skin and eyes S-37/39 Wear suitable gloves and eye protection.

S-35 Dispose of material and container in a safe way. S-45 If seeking medical advice show physician label or SDS.

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.

17/05/2023 / New product Reissue date / reason for reissue:

Intended Use of Product: Adhesive for installation of tiles and stones.

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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