

PRODUCT SAFETY DATA SHEET COSTAR WALL PUTTY

Section 1 - Product Identification

IDENTITY: Product Name: COSTAR Wall Putty
 Chemical Characterization: Cement – Preparation
 Product Use Description: Surface applied Cementitious mortar

Section 2 - Hazards Identification

GHS Classification: Not a hazardous substance or mixture.
GHS label elements: Not a hazardous substance or mixture.
Other hazards which do not result in classification: None known.

Section 3 - Composition / Information on Ingredients

Substance / Mixture: Mixture

Hazardous Components

Chemical name	CAS No.	Concentration (%)
titanium dioxide	13463-67-7	>= 1 - < 10
tillates (petroleum), hydrotreated heavy naphthenic; Baseoil — unspecified	64742-52-5	>= 0.1 - < 1
mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1) (C/M)	55965-84-9	>= 0.0003 - < 0.0025

Section 4 - First Aid Measure

After Inhalation: Remove subject to fresh air. Administer oxygen if difficulty with breathing. Consult a physician.

After Ingestion: Immediately seek medical attention. Do not induce vomiting without medical advice. If conscious, drink plenty of water.

After Skin Contact: Instantly wash skin with plenty of soap and water for at least 15 minutes. Wash clothing before reuse. Seek medical attention if symptoms persist.

After Eye Contact: Rinse opened eye with plenty of running water for at least 15 minutes, lifting upper and lower eyelids occasionally. Consult physician

Notes to physician: Treat symptomatically.

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Section 5 - Fire Fighting Measures

Suitable extinguishing media: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Hazardous combustion products: No hazardous combustion products are known

Specific extinguishing methods: Standard procedure for chemical fires.

Section 6 - Accidental Release Measures

Environmental precautions: No special environmental precautions required

Methods and materials for containment and cleaning up: Keep in suitable, closed containers for disposal. Sweep up or vacuum up spillage and collect in suitable container for disposal.

Section 7 - Handling and Storage

Advice on protection against fire and explosion: Normal measures for preventive fire protection.

Advice on safe handling: No special handling advice required. Follow standard hygiene measures when handling chemical products

Conditions for safe storage: Keep container tightly closed in a dry and well-ventilated place. Store in accordance with local regulations.

Materials to avoid: No special restrictions on storage with other products against explosion and fires. Store away from foodstuffs.

Section 8 - Exposure Controls / Personal Protection

Engineering Controls: Use with adequate general and local exhaust ventilation. Washing of the skin in the working area must be possible. Eye-wash bottle must be available.

Respiratory Protection: Wear a properly fitted NIOSH approved respirator in poorly ventilated areas

Skin Protection: When installing, wear appropriate protective rubber or plastic gloves to prevent hand-skin exposure. Wear appropriate impervious clothing to prevent skin exposure (long sleeve shirt and long pants).

Eye Protection: Wear tightly sealed safety glasses with side shields or goggles. Face shield as necessary.

Hand-skin exposure: Wear appropriate impervious clothing to prevent skin exposure (long sleeve shirt and long pants).

Work/Hygienic Practices: Wash hands before breaks and after work, and before eating, drinking or smoking.

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Section 9 – Physical and Chemical Properties

Physical State: Powder
Appearance/Color: Cement (gray or white)
Odor: Weak, characteristic
Solubility in water: Fully miscible
Boiling Point: N/A
Melting Point: N/A
Flash Point: Not combustible
Auto ignition: N/A
Bulk Density: approx. 1.4 kg/dm³
pH (in water): 11 – 13.5 (Alkaline)
VOC Concentration: 0 g/l
Flammability: No data available
Upper explosion limit: No data available
Lower explosion limit: No data available
Vapour pressure: Not applicable
Relative vapour density: No data available
Density: ca. 1.75 g/cm³
Water solubility: No data available
Solubility in other solvents: No data available

Section 10 – Stability and Reactivity

Reactivity: No dangerous reaction known under conditions of normal use.
Chemical stability: The product is chemically stable.
Possibility of hazardous reactions: No hazards to be specially mentioned.
Conditions to avoid: None known.
Incompatible materials: No data available

Section 11 – Toxicological Information

Acute Inhalation Toxicity:
Not classified based on available information
Components: Distillates (petroleum), hydrotreated heavy naphthenic; Baseoil — unspecified

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Acute oral toxicity: LD50 Oral (Rat): > 5,000 mg/kg
Acute inhalation toxicity: LC50 (Rat): > 5.53 mg/l
Acute dermal toxicity: LD50 Dermal (Rabbit): > 2,000 mg/kg
Skin corrosion/irritation: Not classified based on available information.
Serious eye damage/eye irritation: Not classified based on available information.

Respiratory or skin sensitization

Skin sensitisation: Not classified based on available information.
Respiratory sensitisation: Not classified based on available information.
Germ cell mutagenicity: Not classified based on available information.
Carcinogenicity: Not classified based on available information.
Reproductive toxicity: Not classified based on available information.

Section 12 – Ecological Information

Ecotoxicity

Components:

Distillates (petroleum), hydrotreated heavy naphthenic; Baseoil — unspecified:

Toxicity to fish: LC50 (Fish): > 100 mg/l Exposure time: 96 h

Toxicity to algae: IC50 (Pseudokirchneriella subcapitata (green algae)): > 100 mg/l
 Exposure time: 48 h

Section 13 – Disposal Considerations

Contaminated packaging: Dispose of in a manner consistent with federal, state and local regulations. Do not dispose together with household garbage. Do not allow product to reach sewage system.

Unused Residue or Spillage: Pick up wet or dry material. In case of disposal, harden liquid material with cement or concrete and dispose in accordance to local regulations

Container disposal: Completely emptied packaging can be given for recycling.

Section 14 – Transport Information

International Regulations

UNRTDG Not regulated as a dangerous good

IATA-DGR Not regulated as a dangerous good

IMDG-Code Not regulated as a dangerous good

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code:

Not applicable for product as supplied

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Section 15 - Regulatory Information

Safety, health and environmental regulations/legislation specific for the substance or mixture

International Chemical Weapons Convention (CWC) Schedules of Toxic Chemicals and Precursors: Not applicable

Hazardous Substance Act B.E. 2535 :

Conditions of restriction for the following entries should be considered: Not applicable

Volatile organic compounds :

Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control) Volatile organic compounds (VOC) content: 0.3 %

SDS prepared by: Costar product safety department

LEGAL NOTE:

Costarchem products are manufactured and sold in line with standard terms and conditions.

The details based on application and end- use of our products are given to our best technical knowledge, as this takes into note the handling, storage and application process which should be in accordance with Costar's stipulations.

While Costar ensures that product application advice or recommendations it gives is accurate because it has no direct or continuous control over where or how its products are applied, cannot accept any liability either directly or indirectly arising from the use of its products.

The user is responsible for checking and testing the suitability of products for their intended application and purpose and use.

The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery.

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