

## **SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION**

Product name: SurfaceTreat

Product Use: Floor cleanser and polisher

Restrictions on use: Do not use product for anything outside of the above specified uses

Manufacturer/Supplier : CoverTec Products LLC

10857 NW 50<sup>th</sup> Street Sunrise, FL 33351 United States of America

Product Information: 754-223-2465

Transport Emergency : INFOTRAC: +1-800-535-5053

Revision Date: NA

Preparation Date: 01/25/2017

## **SECTION 2 – HAZARDS IDENTIFICATION**

**GHS** classification

Skin irritation - Category 2 Eye irritation - Category 2A GHS label elements

Hazard pictograms/symbols



Signal Word: Warning

Hazard Statements: Causes skin irritation

Causes eye irritation

**Precautionary Statements:** 

Prevention: Wash hands thoroughly after handling, wear eye protection, wear protective gloves

Response: If on skin, wash with soap and water.

If in eyes, Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing.

If skin irritation occurs: Get medical advice/attention If eye irritation persists: Get medical advice/attention. Take off contaminated clothing and wash before re use.

## **SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS**

INGREDIENTS	CAS NO.	% BY WEIGHT	PEL (TLV)
2- Aminoethanol	141-43-5	1-5	*see below
Propylene Glycol	57-55-6	1-5	Not est.

<sup>\*</sup>The specific chemical identity and exact percentage of this ingredient have been withheld as a trade secret.

## **SECTION 4 – FIRST AID MEASURES**

Symptoms & Acute Effects: Causes skin and eye irritation.

**Delayed Effects**: None known

Typical Routes of Exposure: are the skin and eyes.

TREATMENT

**Eye contact:** Rinse with water. Get medical attention if irritation develops and persists.

**Skin contact:** Rinse skin with water/shower. Get medical attention if irritation develops and persists.

**Inhalation:** If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing.

Call a physician if symptoms develop or persist.

**Ingestion:** Rinse mouth. If ingestion of a large amount does occur, call a poison control center immediately.





## **SECTION 5 – FIRE FIGHTING MEASURES**

Flash Point: none to boiling Lower Explosive Limit: Not Upper Explosive Limit: Not

available available

Extinguishing Techniques: In case of fire: use CO2, dry chemical, foam, water spray to

extinguish.

Equipment: Do not enter any confined fire-spaces without protective clothing and self-contained

air supply.

Chemical Hazards from Fire: Carbon monoxide and unidentified organic gases may occur during

incomplete combustion.

Precautions for Fire Fighters: Cool fire exposed containers.

## **SECTION 6 – ACCIDENTAL RELEASE MEASURES**

**Personal precautions**: Keep unnecessary personnel away.

Environmental precautions: Prevent further leakage or spillage if safe to do so. Do not contaminate water.

Methods for containment: ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area).

Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible.

Methods for cleaning up: Extinguish all flames in the vicinity. Should not be released into the environment.

**Large Spills:** Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Dike far ahead of spill for later disposal. Cover with plastic sheet to prevent spreading.

anead of spill for later disposal. Cover with plastic sneet to prevent spreading.

Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal.

**Small Spills:** Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination. Following product recovery, flush area with water.

Never return spills in original containers for re-use.

## **SECTION 7 – HANDLING AND STORAGE**

Precautions to be Taken in Handling & Storage: Store in a cool, well-ventilated place.

### SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

## Personal protective equipment:

Eye / face protection: Wear safety glasses; chemical goggles (if splashing is possible).

**Skin protection**: Wear appropriate chemical resistant clothing. Wear appropriate chemical resistant gloves. **Respiratory protection**: No personal respiratory protective equipment normally required. When respiratory protection is required, wear a NIOSH/MSHA approved self-contained breathing apparatus with full facepiece operated in a positive-pressure mode.

### General hygiene considerations:

Handle in accordance with good industrial hygiene and safety practice.

# **SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES**

**Appearance**: Clear liquid,

Color: Clear.

Odor: Pleasant odor.

Odor threshold: Not available.

Physical state: Liquid

Form: Liquid. pH: 10.5

Melting point/Freezing point: Not available.

Boiling point: 212 °F (100 °C) Flash point: > 212 °F (> 100 °C) Evaporation rate: Not available.

Flammability limits in air, upper, % by volume: Not available. Flammability limits in air, lower, % by volume: Not available.





Vapor pressure: Not available Vapor density: Not avialable Specific gravity: 1.007 Relative density: Not available.

Partition coefficient (n-octanol/water): Not available.

Auto-ignition temperature: Not available.

**Decomposition temperature:** Not available. VOC: < 100 g/L

Solubility (water): Complete

## **SECTION 10 – STABILITY AND REACTIVITY**

Chemical stability: Material is stable under normal conditions.

Hazardous decomposition products: Carbon monoxide and unidentified organic gases may occur during

incomplete combustion.

Materials to avoid: Strong oxidizers.

# **SECTION 11 – TOXICOLOGICAL INFORMATION**

Acute Toxicity: LD50/oral/rat >5,000 Skin Sensitization: Not a sensitizer

mg/kg

**Skin Irritation:** Causes skin irritation **Eye Irritation:** Causes eye irritation

Reproductive Toxicity: None

Carcinogen/Suspect Carcinogen Ingredients: None

### **SECTION 12 – ECOLOGICAL INFORMATION**

**Ecotoxicity effects** 

**Aquatic toxicity**: No data is available on the product itself.

Toxicity to other organisms: No data available.

Persistence and degradability

**Biodegradability**: No data is available on the product itself.

Mobility: No data available.

Bioaccumulation: No data is available on the product itself.

# **SECTION 13 - DISPOSAL CONSIDERATIONS**

**Waste Disposal Methods:** This product is not of itself regulated as a hazardous waste as defined in 40CFR261. Dispose of in accordance with applicable Federal, State and Local ordinances.

### **SECTION 14 – TRANSPORTATION INFORMATION**

DOT: Not Regulated IATA: Not Regulated IMDG: Not Regulated TDG: Not Regulated Further Information

Not dangerous goods: The transportation information is not intended to convey all specific regulatory data relating to

this material.

## **SECTION 15 – REGULATORY INFORMATION**

Toxic Substance Control Act (TSCA) 12(b) Component(s):

None.

# **Country Regulatory list Notification**

USA TSCA Included on Inventory.

EU EINECS Included on EINECS inventory or polymer substance, monomers included on EINECS inventory or no longer polymer.

Canada DSL Included on Inventory.

Australia AICS Included on Inventory.





Japan ENCS Included on Inventory.
South Korea ECL Included on Inventory.

China SEPA Included on Inventory.

Philippines PICCS Included on Inventory.

EPA SARA Title III Section 312 (40 CFR 370) Hazard Classification

No SARA Hazards

EPA SARA Title III Section 313 (40 CFR 372) None

EPA SARA Title III Section 302 (Chemicals) Hazard

US California Safe Drinking Water & Toxic Enforcement Act (Proposition 65)

This product does not contain any chemicals known to State of California to cause cancer, birth defects or any other harm.

# **SECTION 16- OTHER INFORMATION**

**HMIS HAZARD CLASSIFICATION** 

HEALTH: 2 FLAMMIBILITY: 0 REACTIVITY: 0 PERSONAL PROTECTIVE EQUIPMENT: B