

# Antidote Urethane Fortified UHS Floor Finish MATERIAL SAFETY DATA

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MANUFACTURER FOR: FloorCareMD

1165 Miles St, Johnstown, Pa. 15902

Phone: 800-344-7572

FOR CHEMICAL EMERGENCY: Spill, Leak, Fire, Exposure or Accident CALL INFOTRAC - Day or Night 1-800-4535-5053 Toll Free in the Continental US

## SECTION 1: GENERAL INFORMATION

PRODUCT NAME: Antidote Urethane Fortified

UHS Floor Coating

PRODUCT #: tdantidote

PRECAUTIONS: Do not get in eyes, on skin or clothing. Keep container sealed when not in use. Keep out of reach of children.

FLAMMABILITY: 0

REACTIVITY: 0

HEALTH: 1

NFPA HAZARD RATINGS

4-EXTREME 3-HIGH 2-MODERATE

1-SLIGHT 0-INSIGNIFICANT

## SECTION 2: HAZARDOUS INGREDIENTS

INGREDIENTS:

\*Diethylene glycol monoethyl ether

CAS#: 111-90-0

OSHA PEL: N/E

ACGIH TLV: N/E

LD 50 SPECIES & ROUTE: 5.5 g/kg rat, oral  
9.0 g/kg rabbit, skin

Zinc Ammonium Carbonate

CAS# 38714-47-5

Acrylic Copolymer

Case# NA

Polyethylene Wax Emulsion

CAS# NA

Water Soluble Urethane

## SECTION 3: PHYSICAL/CHEMICAL DATA

APPEARANCE: White liquid

pH: 9.0 ± 0.5

BOILING POINT: 100°C / 212°F

EVAPORATION RATE: Less than water

FREEZING POINT: 0°C / 32°F

VAPOR DENSITY: Greater than air

VOLATILE BY WEIGHT: 78-+0.05%

VAPOR PRESSURE: Less than water

DENSITY: 8.6 lb per gal @ 68°F

1.03kg per liter @ 20°C

SOLUBILITY IN WATER: Miscible

## SECTION 4: FIRE AND EXPLOSION DATA

FLASH POINT: N/A

EXPLOSIVE LIMITS: N/A

EXTINGUISHING MEDIA: N/A

SPECIAL FIRE FIGHTING PROCEDURES: N/A.

HAZARDOUS COMBUSTIBLE PRODUCTS: N/A

UNUSUAL FIRE & EXPLOSION HAZARDS: N/A

## SECTION 5: REACTIVITY DATA

STABILITY: Stable

HAZARDOUS POLYMERIZATION: Will not occur.

INCOMPATIBILITY (MATERIALS TO AVOID):

Strong acids and strong oxidizing agents

HAZARDOUS DECOMPOSITION PRODUCTS:

Carbon monoxide, carbon dioxide and nitrogen oxides.

REACTIVITY CONDITIONS: None

## SECTION 6: HEALTH HAZARD DATA

EYES: May cause severe burns or possible corneal damage. For eye contact, flush with a large amount of water for at least 15 minutes. See a physician immediately.

SKIN: Irritation, reddening or possible damage upon repeated or prolonged contact. For skin contact, wash affected areas with soap and water. Seek medical attention if irritation persists.

INHALATION: N/A

INGESTION: May cause nausea, abdominal discomfort, vomiting, diarrhea. If ingested, give two glasses of water or milk and do not induce vomiting. Remove by endotracheal intervention. Seek medical attention immediately.

CHRONIC EFFECTS & MEDICAL CONDITIONS

AGGRAVATED BY OVEREXPOSURE: Main hazard is due to product's irritant properties.

Treatment should be directed at the control of symptoms and the clinical condition of the patient.

CARCINOGEN: Non-carcinogenic

REPRODUCTIVE EFFECTS: N/E

TERATOGENICITY: N/E

MUTAGENICITY: N/E

THRESHOLD LIMIT VALUE: See Section II.

## SECTION 7: SPILLS, LEAK & DISPOSAL PROCEDURES

SMALL SPILLS: Absorb spill with inert material (e.g. sand, earth) and dispose of as waste material in accordance with local, state and federal regulations.

LARGE SPILLS: Keep spectators away. Floors may be slippery; use care to avoid falling. Dike and contain spill with inert material (e.g. sand, earth). Transfer liquid to containers for recovery or disposal and solid material to separate containers for disposal. Keep spills and cleaning runoff out of sewers and open bodies of water.  
WASTE DISPOSAL: Dispose of as waste material in accordance with local, state, and federal regulations.

## SECTION 8: SPECIAL PROTECTION

EYE PROTECTION: Chemical splash goggles (ANSI Z87.1-1989 or approved equivalent)

RESPIRATORY PROTECTION: None required

VENTILATION: N/A

OTHER PROTECTIVE EQUIPMENT: As required by employer code.

## SECTION 9: SPECIAL PRECAUTIONS

HANDLING AND STORAGE: Storage temperature

(MAX. 60°C / 140°F) (MIN. 1°C / 34°F)

OTHER PRECAUTIONS: Keep from freezing.

## SECTION 10: ADDITIONAL INFORMATION

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This MSDS has been provided to you in accordance with the OSHA HAZARD COMMUNICATION STANDARD (29CFR1910.1200).

\*\*\*IMPORTANT SAFETY INFORMATION  
DO NOT DISCARD\*\*\*  
\*\*PLEASE ROUTE TO COMPANY SAFETY OFFICER\*\*

UHS FLOOR COATING  
Antidote  
FloorCareMD