

## SAFETY DATA SHEET

### SEALER 30SD COMPONENT A

#### 1. PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME:** SEALER 30SD COMPONENT A

**PRODUCT CODE:** #SE30SDA

**PRODUCT USE:** Polyol component of 2 part Urethane top coat.

**MANUFACTURER**

DUDICK, INC.  
1818 MILLER PARKWAY  
STREETSBORO, OH, 44241  
330-562-1970

**24 HR. EMERGENCY TELEPHONE NUMBER**

**CHEM-TEL (US Transportation):** (800)255-3924

**CHEM-TEL (International :** +01-813-248-0585

**Transportation)**

#### 2. HAZARDS IDENTIFICATION

**CLASSIFICATION:**

Flammable liquids - Category 4

Specific target organ toxicity - single exposure - Respiratory tract irritation - Category 3

**GHS LABEL ELEMENTS:**



**SIGNAL WORD:** Warning

**HAZARD STATEMENTS:**

H315 Causes skin irritation.

H335 May cause respiratory irritation.

H226 Flammable liquid and vapor

**PRECAUTIONARY STATEMENTS :**

P210 Keep away from heat/sparks/open flames/hot surfaces. — No smoking.

P233 Keep container tightly closed.

P242 Use only non-sparking tools.

P243 Take precautionary measures against static discharge.

P261 Avoid breathing vapors/spray.

P271 Use only outdoors or in a well-ventilated area.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P303+P361+P353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

P304+P340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

P403+P233 Store in a well-ventilated place. Keep container tightly closed.

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P370+P378 In case of fire: Use foam, dry chemical, or carbon dioxide for extinction.  
P501 Dispose of contents/container in accordance with local, regional, and federal regulations.  
P332+P313 If skin irritation occurs: Get medical advice/attention.

### 3. COMPOSITION/INFORMATION ON HAZARDOUS INGREDIENTS

| Chemical Name              | Weight %   | CAS Number |
|----------------------------|------------|------------|
| Tertiary Butyl Acetate     | 10% to 20% | 540-88-5   |
| Parachlorobenzotrifluoride | 0% to 15%  | 98-56-6    |
| 1,2-Propanediol Carbonate  | 0% to 5%   | 108-32-7   |

No further information available for this product.

### 4. FIRST AID MEASURES

**EYES:** Hold open eyelids and flush with copious amounts of water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If irritation persists, get medical advice/attention.

**SKIN:** Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/attention. Take off contaminated clothing and wash before reuse.

**INGESTION:** Do not induce vomiting. Rinse mouth out and give plenty of water. Never give anything by mouth to an unconscious person. Consult physician.

**INHALATION:** Consult a physician after significant exposure. Move person to fresh air. If unconscious place in recovery position and seek medical advice.

If not breathing, give artificial respiration; if by mouth to mouth use rescuer protection (pocket mask etc.).

If breathing is difficult, oxygen should be administered by qualified personnel.

**NOTES TO PHYSICIAN:** No data available for this product.

### 5. FIRE FIGHTING MEASURES

**SUITABLE EXTINGUISHING MEDIA:** Alcohol resistant foam; Carbon Dioxide (CO<sub>2</sub>); dry chemical; dry sand; use water to keep containers cool.

**UNSUITABLE EXTINGUISHING MEDIA:** Do not use high pressure water jet as this may spread the area of the fire.

**SPECIFIC HAZARDS IN CASE OF FIRE:** Releases flammable vapors below normal ambient temperatures. When mixed with air and exposed to ignition source, vapors can burn in open or explode if confined. Flammable vapors may be heavier than air and travel long distances along the ground before igniting and flashing back to vapor source. Move containers from fire area if it can be done without risk. Cool containers with flooding quantities of water until well after fire is out.

**SPECIAL PROTECTIVE EQUIPMENT AND PRECAUTION FOR FIRE FIGHTERS:** Wear self-contained breathing apparatus (SCBA) in positive pressure mode and full protective clothing.

### 6. ACCIDENTAL RELEASE MEASURES

**PERSONAL PRECAUTIONS:** Isolate area; ensure adequate ventilation; remove all sources of ignition; use appropriate personal protection equipment; avoid breathing mist, vapors, spray; avoid contact with skin, eyes and clothing; keep unnecessary and unprotected personnel from entering the involved area.

**ENVIRONMENTAL PRECAUTIONS:** Stop leak if you can do so without risk. Use water spray to reduce vapors. Take up with sand or other non-combustible absorbent material and place into

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container for later disposal. Use non-sparking tools. Flush area with water. Prevent from entering into soil, ditches, sewers, waterways, and/or groundwater.

**METHOD AND MATERIALS FOR CONTAINMENT AND CLEANING UP:** Eliminate all sources of ignition. All equipment used when handling this product must be grounded. Stop leak if you can do it without risk. Prevent entry into waterways, sewers, basements or confined areas. A vapor suppressing foam may be used to reduce vapors. Absorb or cover with dry earth, sand or other non-combustible material and transfer to containers. Use clean non-sparking tools to collect absorbed material. Dike large spills and place materials in salvage containers. Water spray may reduce vapor; but may not prevent ignition in closed spaces.

## 7. HANDLING AND STORAGE

**PRECAUTIONS FOR SAFE HANDLING:** Use only non-sparking tools. Extinguish all ignition sources. Containers must be properly grounded before beginning transfer. Handle empty containers with care; vapor/residue may be flammable. This material may attack some forms of plastics, rubbers, and coatings. Wear recommended personal protective equipment. Observe precautions pertaining to confined space entry. Do not breathe vapors or spray mist.

**CONDITIONS FOR SAFE STORAGE, INCLUDING INCOMPATIBILITIES:** Store in a cool, dry, well ventilated, flammable liquid storage area.

## 8. EXPOSURE CONTROLS\PERSONAL PROTECTION

### EXPOSURE LIMITS

| Components                 | CAS      | Limits                 |
|----------------------------|----------|------------------------|
| Tertiary Butyl Acetate     | 540-88-5 | ACGIH TLV; TWA 200 ppm |
| Parachlorobenzotrifluoride | 98-56-6  | None determined.       |
| 1,2-Propanediol Carbonate  | 108-32-7 | None exist.            |

**ENGINEERING CONTROLS:** Both local exhaust and good general room ventilation must be provided not only to control exposure but also to prevent formation of flammable mixtures.

### PERSONAL PROTECTIVE EQUIPMENT

**RESPIRATORY PROTECTION:** For most conditions, no respiratory protection should be needed; however, if material is heated or sprayed, use a NIOSH/MHSA approved respirator with organic vapor cartridge. For spray applications or other situations such as high temperature use which may produce inhalation exposures, a supplied-air respirator (either positive pressure or continuous flow-type) is recommended.

**EYES PROTECTION:** Splash-proof chemical goggles.

**SKIN PROTECTION:** Selection of specific items such as face shield, boots, apron, or full body suit will depend on the task.

Hand protection: Use chemical resistant gloves. Consult glove manufacturer for recommendations.

**WORK HYGIENIC PRACTICES:** Use good personal hygiene. Do not consume or store food in the work area. Wash hands before smoking or eating. Wash contaminated clothing before reuse. Eye wash stations and emergency showers should be available.

**OTHER USE PRECAUTIONS:** The type and degree of personal protective equipment will depend on the specific work operation. Eye wash stations and emergency showers should be available. Inspect and replace personal protective equipment at regular intervals; use professional care in their selection, use and care.

**COMMENTS:** None.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

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**PHYSICAL STATE:** Viscous liquid  
**COLOR:** Varies  
**FLASH POINT AND METHOD:** 4 C CC  
**AUTO-IGNITION TEMPERATURE:** Not Determined.  
**BOILING POINT/RANGE:** 242 C  
**MELTING POINT:** Not Determined.  
**VAPOUR PRESSURE:** Not determined.  
**VAPOUR DENSITY:** Heavier than air.  
**SOLUBILITY:** Slight in water.  
**ODOR/THRESHOLD:** Camphor-like  
**LOWER / UPPER FLAMMABLE LIMITS:** 1.7 TO 32.5  
**DENSITY:** 1.3316  
**EVAPORATION RATE:** Slower than ether.  
**PARTITION COEFFICIENT:** Not determined.  
**pH:** Not Applicable.  
**DECOMPOSITION TEMPERATURE:** Not determined.

## 10. STABILITY AND REACTIVITY

**CHEMICAL STABILITY:** This product is stable under normal storage conditions.  
**POSSIBILITY OF HAZARDOUS REACTIONS:** Will not occur under normal conditions.  
**CONDITIONS TO AVOID:** Avoid heat, flame, sparks, and other sources of ignition.  
**MATERIALS TO AVOID:** Avoid contact with oxidizing materials. Avoid contact with: Acids, Bases. Avoid unintended contact with amines.  
**HAZARDOUS DECOMPOSITION PRODUCTS:** None under normal conditions.  
Incomplete combustion may generate carbon monoxide, carbon dioxide.

## 11. TOXICOLOGICAL INFORMATION

### SIGNS AND SYMPTOMS OF OVEREXPOSURE:

#### ACUTE EFFECTS:

**EYE CONTACT:** May cause eye irritation. Corneal injury is unlikely.

**SKIN CONTACT:** Prolonged contact may cause skin irritation with local redness. Repeated contact may cause skin irritation with local redness.

**INHALATION:** Harmful if inhaled. High vapor concentrations may cause CNS stimulation (increased activity, shaking, tremors) and/or depression of CNS (central nervous system). No data on sensitizing effects.

**INGESTION:** Very low toxicity if swallowed. Harmful effects not anticipated from swallowing small amounts.

**TARGET ORGAN:** May cause respiratory irritation., May cause drowsiness or dizziness.

Target Organs: Central nervous system, Respiratory system.

**CHRONIC EFFECTS:** No data available for this product.

**TOXICITY VALUES:** No data available for this product.

## 12. ECOLOGICAL INFORMATION

### PERSISTENCE AND DEGRADABILITY:

Not determined.

### BIO-ACCUMULATIVE POTENTIAL:

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No data available for this product.

**MOBILITY IN SOIL:**

Not determined.

**OTHER ADVERSE EFFECTS:**

No data available for this product.

**ECOTOXICOLOGICAL OTHER INFORMATION:**

May be harmful to aquatic life

**13. DISPOSAL CONSIDERATIONS**

**DISPOSAL METHOD:** Dispose of according to local, state, and federal regulations through a licensed disposal facility.

**14. TRANSPORT INFORMATION**

**UN NUMBER:** 1866

**UN PROPER SHIPPING NAME:** Resin solution.

**TRANSPORT HAZARD CLASS:**

3

**TRANSPORT HAZARD SUBCLASS:**

No data available for this product.

**PACKING GROUP:** II

**MARINE POLLUTANT Y/N:**

No

**SPECIAL PRE-CAUTIONS:** None

**15. REGULATORY INFORMATION**

**U.S. REGULATIONS:**

All components of this product are listed on or exempt from the TSCA Inventory.

**U.S. SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)**

**311/312 HAZARD CATEGORIES:**

**FIRE:** Yes

**PRESSURE GENERATING:** No

**REACTIVITY:** No

**ACUTE:** Yes

**CHRONIC:** No

**313 REPORTABLE INGREDIENTS:**

**313 REPORTABLE INGREDIENTS**

**302/304 EMERGENCY PLANNING**

**EMERGENCY PLAN:** No reportable components

**STATE REGULATIONS:**

The following chemicals are California Proposition 65 reportable:

| Chemical Name              | CAS     |
|----------------------------|---------|
| Parachlorobenzotrifluoride | 98-56-6 |

**Massachusetts Right To Know Components**

| Chemical Name          | CAS      |
|------------------------|----------|
| Tertiary Butyl Acetate | 540-88-5 |

**Pennsylvania Right To Know Components**

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| <b>Chemical Name</b>   | <b>CAS</b> |
|------------------------|------------|
| Tertiary Butyl Acetate | 540-88-5   |

**New Jersey Right To Know Components**

| <b>Chemical Name</b>   | <b>CAS</b> |
|------------------------|------------|
| Tertiary Butyl Acetate | 540-88-5   |

**OTHER GOVT. REGULATIONS:** No other information available

**16. OTHER INFORMATION**

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| <b>DATE CREATED</b> | 07-09-20 |
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