

# Safety Data Sheet

Revision 1

Prepared 2016-09-19

## Section 1: Identification of the substance/mixture and of the company/undertaking

Product Name: S-3800 Matte Black edge stain

Product Code: S-3800

**Manufacturer's name:**

DriTac Flooring Products, LLC  
60 Webro Road  
Clifton, NJ 07012

**Emergency Phone:** 1-800-424-9300

**Information Phone:** 1-973-614-9000

## Section 2: Hazards identification

### GHS Ratings

Eyes Damage/Irritation 1

### GHS Hazards

Not a hazardous substance or mixture

### GHS Precautions

|                  |  |
|------------------|--|
| P264             | Wash hands, arms, forearms thoroughly after handling   |
| P270             | Do not eat, drink or smoke when using this product   |
| P280             | Wear protective gloves/protective clothing/eye protection/face protection  |
| P304+340         | IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call POISON CENTER or doctor/physician if you feel unwell.                            |
| P305+351+338+310 | IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. |
| P403+235         | Store in a well ventilated place. Keep cool  |
| P501             | Dispose of contents/container according to the national regulations  |

### Section 3: Composition/information on ingredients

| Name  | Product identifier | %         |
|---|--------------------|-----------|
| Oxirane, Me, polymer with oxirane monobutyl ether (polyalkylene glycol) | (CAS No) 9038-95-3 | 0.3 - 1.3 |
| Sodium dioctyl sulfocuccinate   | (CAS No) 577-11-7  | 0.2 - 1.2 |
| Borax decahydrate   | (CAS No) 1303-96-4 | 0.3 – 1.0 |

### Section 4: First aid measures

#### 4.1. Description of first aid measures

First-aid measures general: If exposed or concerned, get medical attention/advice. Show this safety data sheet to the doctor in attendance. Wash contaminated clothing before re-use. Never give anything to an unconscious person.

IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if breathing is affected. If breathing is difficult, supply oxygen.

IF IN EYES: Immediately flush with plenty of water for at least 15 minutes. Remove contact lenses if present and easy to do so. If pain, blinking, or irritation develops or persists, get medical attention. Continue rinsing.

IF ON SKIN (or clothing): Remove affected clothing and wash all exposed skin with water for at least 15 minutes. If irritation develops or persists, get medical attention.

IF SWALLOWED: rinse mouth thoroughly. Do not induce vomiting without advice from poison control center or medical professional. Get medical attention if you feel unwell.

#### 4.2. Most important symptoms and effects, both acute and delayed

Symptoms/injuries: not expected to present a significant hazard under anticipated conditions of normal use.

Symptoms/injuries after inhalation: May cause respiratory irritation

Symptoms/injuries after skin contact: May cause an allergic skin reaction

Symptoms/injuries after eye contact: May cause eye damage/ irritation

Symptoms/injuries after ingestion: May cause gastrointestinal irritation

### Section 5: Firefighting measures

#### 5.1. Extinguishing media

Suitable extinguishing media: Carbon dioxide; Dry powder; Foam; Water spray

#### 5.2. Special hazards arising from the substance or mixture

Reactivity: No dangerous reactions known under normal conditions of use

#### 5.3. Advice for firefighters

Firefighting instructions: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Fire fighters should wear full protective clothing including a self contained breathing apparatus. Exercise caution when fighting any chemical fire. Do not dispose of fire-fighting water in the environment.

## Section 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

General measures: Evacuate area. Spill should be handled by trained clean-up crews properly equipped with respiratory equipment and full chemical protective gear (see Section 8). Ventilate area. Keep upwind.

#### 6.1.1. For non-emergency personnel

Protective equipment: Wear Protective equipment as described in Section 8.

Emergency procedures: Evacuate unnecessary personnel.

#### 6.1.2. For emergency responders

Protective equipment: Wear suitable protective clothing, gloves and eye or face protection. Approved supplied-air respirator, in case of emergency.

### 6.2. Environmental precautions

Avoid release to the environment. Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

### 6.3. Methods and material for containment and cleaning up

**For containment:** Wear suitable protective clothing. Soak up small spill with inert solids. Collect spillage. Place in a suitable container for disposal in accordance with the waste regulations (see Section 13).

**Methods for cleaning up:** Wear suitable protective clothing. Ventilate area. Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams. Place in a suitable container for disposal in accordance with the waste regulations (see Section 13).

## Section 7: Handling and storage

### 7.1. Precautions for safe handling

Precautions for safe handling: Handle in accordance with good industrial hygiene and safety procedures. Do not handle until all safety precautions have been read and understood. Avoid contact with skin and eyes. Use only in a well ventilated area. Don't not breath mist, vapor. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.

### 7.2. Conditions for safe storage, including any incompatibilities

Storage Conditions: Store in a dry, cool and well-ventilated place. Store above 40°F. Keep the container tightly closed. Store away from oxidizing agents.

## Section 8: Exposure controls/personal protection

| <b>Sodium dioctyl sulfosuccinate (577-11-7)</b>   |   |
|---|---|
| ACGIH TLV-A4* (mg/m <sup>3</sup> )  | OELs not established  |
| OSHA PEL TWA (8 hrs) (mg/m <sup>3</sup> )   | OELs not established  |
| <b>Oxirane, Me, polymer with oxirane monobutyl ether (polyalkylene glycol (9038-95-3)</b> |   |
| Remark (ACGIH)  | OELs not established  |
| Remark (OSHA)   | OELs not established  |
| <b>Borax decahydrate (1303-96-4)</b>  |   |
| Remark (ACGIH)  | STEL: 6 mg/m <sup>3</sup> (inhalable fraction)<br>TWA: 2 mg/m <sup>3</sup> (inhalable fraction) |
| Remark (OSHA) TWA   | OELs not established  |

## 8.2. Exposure controls

**Appropriate engineering controls:** Provide adequate general and local exhaust ventilation.

**Hand Protection:** Use gloves chemically resistant to this material when prolonged or repeated contact could occur. Gloves should be classified under Standard EN 374 or ASTM F1296. Suggested glove materials are: Neoprene, Nitrile/butadiene rubber, Polyethylene, Ethyl vinyl alcohol laminate, PVC or vinyl. Suitable gloves for this specific application can be recommended by the glove supplier.

**Eye Protection:** Wear eye protection, including chemical splash goggles and a face shield when possibility exists for eye contact due to spraying liquid or airborne particles.

**Skin and body protection:** Wear long sleeves, and chemically impervious PPE/coveralls to minimize bodily exposure

**Respiratory Protection:** Respiratory protection is not required under normal conditions of use. Where risk assessment shows, air-purifying respirators are appropriate. When necessary, use NIOSH approved breathing equipment.

## Section 9: Physical and chemical properties

|   |                                 |
|---|---------------------------------|
| Physical State                          | Liquid                          |
| Appearance                              | black liquid                    |
| Odor                                    | Mild odor                       |
| Vapor Pressure                          | No data available               |
| Odor threshold:                         | No data available               |
| Vapor Density                           | Lighter than air                |
| pH                                      | 7.5 - 8.5                       |
| Specific Gravity (H <sub>2</sub> O = 1) | 1.0 - 1.1                       |
| Melting point                           | No data available               |
| Freezing point                          | No data available               |
| Solubility                              | Dispersible                     |
| Boiling range                           | more than 100 °C (212 °F)       |
| Flash point                             | greater than 200 °C (392 °F)    |
| Evaporation Rate                        | Slower than n-butyl acetate     |
| Flammability                            | Does not burn in a liquid state |
| Explosive Limits                        | Not applicable                  |
| Partition coefficient (n-octanol/water) | No data available               |
| Autoignition temperature                | No data available               |
| Decomposition temperature               | No data available               |
| Grams VOC less water                    | 0 g/l                           |

## Section 10: Stability and reactivity

### 10.1 Reactivity

No dangerous reactions known under normal conditions of use.

### 10.2. Chemical stability

Stable under normal conditions.

### 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use

### 10.4. Conditions to avoid

None known.

### 10.5. Incompatible materials

Reacts with strong oxidizing agents and any water sensitive material.

## 10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

### Section 11: Toxicological information

Acute toxicity: Not classified  
Skin corrosion/irritation: Not classified  
Serious eye damage/irritation: May cause eyes irritation  
Respiratory or skin sensitization: Not classified  
Germ cell mutagenicity: Not classified  
Carcinogenicity: Not classified

Reproductive toxicity: Not classified  
Specific target organ toxicity (single exposure): Not classified  
Specific target organ toxicity (repeated exposure): Not classified  
Aspiration hazard: Not classified  
Symptoms/injuries: May cause an allergic skin reaction,  
Symptoms/injuries after inhalation: May cause respiratory irritation  
Symptoms/injuries after skin contact: May cause an allergic skin reaction  
Symptoms/injuries after eye contact: Direct contact with eyes is likely to be irritating  
Symptoms/injuries after ingestion: May cause gastrointestinal irritation  
Chronic symptoms: Not known

### Section 12: Ecological information

No data available

### Section 13: Disposal considerations

Dispose in a safe manner in accordance with local/national regulations. Do not allow the product to be released into the environment.

Do not discharge to public wastewater systems without permit of pollution control authorities. No discharge to surface waters is allowed without an NPDES permit.

### Section 14: Transport information

DOT  
Not Regulated as Dangerous Goods

IATA  
Not Regulated as Dangerous Goods

IMDG  
Not Regulated as Dangerous Goods

## Section 15: Regulatory information

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

### SARA Section 311/312 (Specific toxic chemical listings):

9038-95-3 Oxirane, Me, polymer with oxirane monobutyl ether (polyalkylene glycol)

**State Regulations:** Consult state and local authorities for guidance.

## Section 16: Other information

### Hazardous Material Information System (HMIS)

|                     |                      |   |
|---------------------|----------------------|---|
| HEALTH              | <input type="text"/> | 1 |
| FLAMMABILITY        | <input type="text"/> | 0 |
| PHYSICAL HAZARD     | <input type="text"/> | 0 |
| PERSONAL PROTECTION | <input type="text"/> |   |

#### HMIS & NFPA Hazard Rating Legend

\* = Chronic Health Hazard

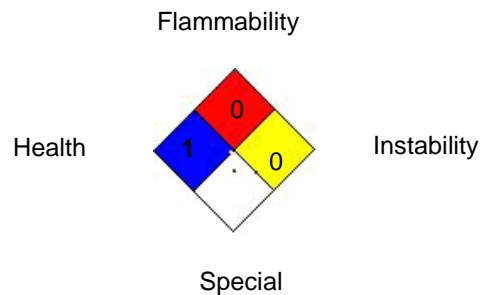
0 = INSIGNIFICANT

1 = SLIGHT

2 = MODERATE

3 = HIGH

### National Fire Protection Association (NFPA)



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