# Safety Data Sheet

Prepared 2015-05-11 Revision 1

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

Product Name: BR-0790 (W-317)

#### TradeName(s):

DriTac Flooring Products, LLC 60 Webro Road Clifton, NJ 07012 Product Code: .0790

Emergency phone: 1-800-424-9300

Information phone: 1-973-614-9000

## Section 2: Hazards identification

**GHS** Ratings

Not Classified

GHS Hazards

Not classified

GHS Precautions

No labeling applicable

# Section 3: Composition/information on ingredients

Contains no hazardous ingredients at levels requiring disclosure by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

## 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 skin irritation

Symptoms/injuries after eye contact: Direct contact with the eyes is likely to be irritating

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

Fire hazard: Heating may cause a fire Explosion hazard: Heating may cause an explosion 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. Do not dispose of fire-fighting water in the environment.

Protection during firefighting: Do not enter fire area without proper protective equipment, including respiratory protection. Selfcontained breathing apparatus.

## 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: Stop leak if safe to do so. Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.

Methods for cleaning up: Recover material for use if possible. Wash spill area thoroughly with plenty of water. This material and its container must be disposed of in a safe way, and as per local legislation.

# Section 7: Handling and storage

## 7.1. Precautions for safe handling

Precautions for safe handling: Do not handle until all safety precautions have been read and understood. Do not get in eyes, on skin, or on clothing. 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 incompatiblities

Storage Conditions: Store in a dry, cool and well-ventilated place. Keep the container tightly closed.

## Section 8: Exposure controls/personal protection

## 8.2. Exposure controls

Appropriate engineering controls: Provide adequate general and local exhaust ventilation. Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Use explosion-proof equipment with flammable materials. Ensure adequate ventilation, especially in confined areas. 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:** Use NIOSH-approved dust/particulate respirator. Where vapor, mist, or dust exceed PELs or other applicable OELs, use NIOSH-approved respiratory protective equipment.

## Section 9: Physical and chemical properties

Physical State	Liquid
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Appearance	Milky white Liquid
Odor	Mild odor
Vapor Pressure:	No data available
Odor threshold:	No data available
Vapor Density	lighter than air
pH:	4.5 - 5.5
Specific Gravity (H2O = 1)	1 - 1.1
Melting point:	No data available
Freezing point:	No data available
Solubility:	Dispersible
Boiling range:	> 200 °C (392 °F)
Flash point:	> 200 °C (392 °F)
Evaporation Rate	Slower than n-butyl acetate
Flammability:	Not flammable 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

None known

#### 10.6. Hazardous decomposition products None known

# Section 11: Toxicological information

Acute toxicity: Not classified Skin corrosion/irritation: Not classified Serious eye damage/irritation: Not classified Respiratory or skin sensitisation: 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: 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 skin irritation Symptoms/injuries after eye contact: Direct contact with the eyes is likely to be irritating Symptoms/injuries after ingestion: May cause gastrointestinal irritation

# 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):

None

## SARA Section 313 (Specific toxic chemical listings):

None

State Regulations: Consult state and local authorities for guidance.

# Section 16: Other information

The product passed Candidate List of Substances of Very High Concern (SVHC) - 163 substances for REACH compliance. According to the specified scope and analytical techniques, concentrations of specified SVHC are < 0.1% and could not be detected.

## Hazardous Material Information System (HMIS)

#### National Fire Protection Association (NF)



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