

Safety Data Sheet



Adhering to Excellence

Revision 2

Prepared 2015-11-11

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

Product Name: DriTac 7700

Product Code: 7700

Trade Name(s): DriTac 7700 Easy Clean

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

Emergency phone: 800-424-9300

Information phone: 973-614-9000

Section 2: Hazards identification

GHS Ratings

Not classified

GHS Hazard

Not classified if used according to instructions. Irritation may occur when in contact with eyes and skin.

GHS Precautionary Phrases

No labeling applicable

Section 3: Composition/information on ingredients

This product is not considered hazardous by the OSHA Hazard Communication Standard 29CFR Part 1910.1200

Name	Product identifier	%
Silyl-terminated polyether	Trade Secret	10 - 30
Plasticizer	Trade Secret	10 - 30
Calcium Carbonate	1317-65-3	60 - 80
Additives	Trade Secret	1 - 3

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 after inhalation: May cause allergy or asthma symptoms or breathing difficulties if inhaled.

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

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

Symptoms/injuries after ingestion: Direct contact with eyes is likely to be irritating.

Chronic symptoms: Suspected of causing genetic defects. May cause cancer.

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 cold water spray to cool fire-exposed containers to minimize risk of rupture. Fight fire with normal precautions from a reasonable distance. Do not dispose of fire-fighting water in the environment. Exercise caution when fighting any chemical fire.

Protection during firefighting: Do not enter fire area without proper protective equipment. Including a self-contained 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: 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. 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

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. Avoid contact with skin and eyes. Use appropriate personal protection equipment (PPE). 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 away from ignition sources.

Storage Temperature: 13 - 29 °C (55 - 85 °F)

Section 8: Exposure controls/personal protection

Limestone (1317-65-3)	
Remark (ACGIH)	5 mg/m ³ (respirable), 15 mg/m ³ (total)
Remark (OSHA)	OSHA PEL: 10 mg/m ³ divided by (the percentage of silica in the dust plus 2) respirable ACGIH TLV: 0.025 mg/m ³

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
Appearance: Light Brownish
Odor: Mild odor
Vapor Pressure: No data available
Odor threshold: No data available
Vapor Density: Heavier than air
Specific Gravity (H₂O = 1): 1.3 - 1.5
Melting point: No data available
Freezing point: No data available
Solubility: Insoluble. Not miscible with water
Boiling range: > 200 °C (392 °F)
Flash point: > 200 °C (392 °F)
Evaporation rate: Slower than N-butyl acetate
Flammability: Not flammable
Explosive Limits: No data available
Partition coefficient (n-octanol/water): No data available
Auto ignition temperature: No data available
Decomposition temperature: No data available
Viscosity: 100,000 - 200,000 cps
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

By high heat and fire: Oxides of carbon, water, and organic compounds of unknown structure.

Section 11: Toxicological information

Acute toxicity: Not classified

Skin corrosion/irritation: May cause skin irritation upon contact.

Serious eye damage/irritation: Not classified

Respiratory or skin sensitization: May cause an allergic skin reaction.

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): May cause allergy or asthma symptoms or breathing difficulties if inhaled.

Aspiration hazard: Not classified

Symptoms/injuries after inhalation: May cause allergy or asthma symptoms or breathing difficulties if inhaled.

Symptoms/injuries after skin contact: May cause skin irritation. 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 List):

1317-65-3 Calcium Carbonate

State of California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): WARNING! This product contains the following chemicals which are listed by the State of California as carcinogenic or a reproductive toxin:

67-56-1 Methyl alcohol Traces
14808-60-7 Quartz <0.5%

State Regulations: Consult state and local authorities for guidance.

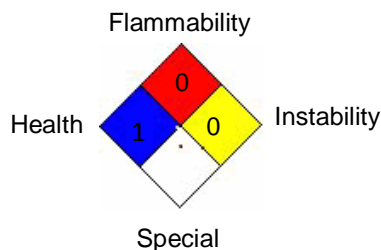
Section 16: Other information

Hazardous Material Information System (HMIS)

National Fire Protection Association (NFPA)

HEALTH	*	1
FLAMMABILITY		0
PHYSICAL HAZARD		0
PERSONAL PROTECTION		

HMIS & NFPA Hazard Rating Legend
 * = Chronic Health Hazard
 1 = INSIGNIFICANT
 1 = SLIGHT
 2 = MODERATE
 3 = HIGH



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