

# Safety Data Sheet



A SIKA COMPANY

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

**Product Name:** DriTac 5900

**Product Code:** .5900

**TradeName(s):** DriTac 5900 MegaBond

### **Manufacturer's name:**

Sika-DriTac

### **Address:**

201 Polito Avenue  
Lyndhurst, NJ 07071

### **Emergency Phone:**

1-800-424-9300

### **Information Phone:**

1-201-933-8800

## Section 2: Hazard Identification

### GHS Ratings

Not classified

### GHS Hazards

Not classified for physical or health hazards under GHS

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 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 for 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 SWALLOWING: 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 allergic skin reaction  
Symptoms/injuries after eye contact: May cause eyes irritation  
Symptoms/injuries after ingestion: May cause gastrointestinal irritation

## **Section 5: Firefighting measures**

### **5.1. Extinguishing media**

Carbon dioxide, dry powder, foam, water spray.

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

No dangerous reactions known under normal conditions of use

### **5.3. Fire Fighting Procedures/Precautions:**

Fire fighters should wear full protective clothing including a self contained breathing apparatus. 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.

## **Section 6: Accidental release measures**

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

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

### **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. Wear suitable protective clothing. Soak up small spill with inert solids. Collect spillage. Place in suitable container for disposal in accordance with the waste regulations.

Methods for cleaning up: Recover material for use if possible. Wash spill area thoroughly with plenty of water. Contain any spills with absorbents to prevent migration and entry into sewers or streams. Place in suitable container for disposal in accordance with the waste regulations (see Section 13).

## **Section 7: Handling and storage**

### **7.1. Precautions for safe handling**

Handle in accordance with good industrial hygiene and safety procedures. Use appropriate personal protection equipment (PPE). Ensure adequate ventilation. Do not eat, drink, smoke, or use personal products when handling chemical substances.

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

Store in a dry, cool, well ventilated place. Store above 40°F. Keep container tightly sealed. Store away from oxidizing agents.

## **Section 8: Exposure controls/personal protection**

### **8.1. Chemical Composition/Hazardous Ingredients/Occupational Exposure Limits**

This product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

### **8.2. Exposure controls**

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

**Personal Protective equipment:**

**Eyes and Face:** Safety glasses with side shield or chemical goggles.

**Skin:** Protective gloves, nitrile rubber or chloroprene rubber.

**Protective Clothing:** Protective work clothing with long sleeves. If splash hazard is present, wear a protective apron.

**Respiratory Protection:** Respiratory protection is not required under normal conditions of use. Where risk assessment shows air-purifying respirators are appropriate, use a full-face particle respirator type N100 (US) or type P3 (EN 143) respirator cartridges as a backup to engineering controls. When necessary use NIOSH approved breathing equipment.

### **8.3. General hygiene and protection measures**

Avoid contact with eyes, skin and clothing. Do not eat or drink when handling. Wash thoroughly after handling.

## Section 9: Physical and chemical properties

Physical State	Liquid
Appearance	White milky liquid
Odor	Mild odor
Vapor Pressure	23 hPa at 20°C (68°F)
Odor threshold	No data available
Vapor Density	Lighter than air
pH:	7.4 - 8.0
Specific Gravity (H2O = 1)	0.9 - 1.0
Melting point:	No data available
Freezing point:	Approx. 0°C (212°F)
Solubility:	Dispersible
Boiling range	More than 100°C (212°F)
Flash point	More than 100°C (212°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
Viscosity	25,000 - 30,000cps
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 are known under normal conditions of use.

### 10.4. Conditions to avoid

Incompatible materials..

### 10.5. Incompatible materials

Reacts with oxidizing agents.

### 10.6. Hazardous decomposition products

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

When heated to decomposition may produce carbon monoxide, carbon dioxide, nitrogen oxides and hydrocarbons.

## Section 11: Toxicological information

Acute toxicity: Not classified

Skin corrosion/irritation: May irritate skin.

Serious eye damage/irritation: may irritate eyes.

Respiratory or skin sensitisation: 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): Not classified.  
Aspiration hazard: Not classified.  
Symptoms/injuries: No specific data.  
Symptoms/injuries after inhalation: Not determined.  
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

Not 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 drains/surface waters/groundwater.  
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 hazardous goods  
IATA  
not regulated as hazardous goods  
IMDG  
not regulated as hazardous goods

## Section 15: Regulatory information

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

**SARA Section 313 (Specific toxic chemical listed)**  
1336-21-6 Ammonia hydroxide

**State of California Safe Drinking water and Toxic Enforcement Act of 1986 (Proposition 65):**  
None

## Section 16: Other information

### National Fire Protection Association (NFPA)

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

Flammability

**Hazardous Material Information System (HMIS)**

0

0

0

1

0

Health  
Instability

Special

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